Y79AA1000850,   Y79AA1000966,   Y79AA1000968,   Y79AA1000985,   Y79AA1001061,
Y79AA1001068,   Y79AA1001077,   Y79AA1001078,   Y79AA1001105,   Y79AA1001145,
Y79AA1001211,   Y79AA1001216,   Y79AA1001228,   Y79AA1001236,   Y79AA1001299,
Y79AA1001394,   Y79AA1001402,   Y79AA1001511,   Y79AA1001533,   Y79AA1001548,
Y79AA1001555,   Y79AA1001581,   Y79AA1001585,   Y79AA1001603,   Y79AA1001647,
Y79AA1001665,   Y79AA1001679,   Y79AA1001711,   Y79AA1001805,   Y79AA1001827,
Y79AA1001846,   Y79AA1001866,   Y79AA1001875,   Y79AA1001923,   Y79AA1001963,
Y79AA1002089, Y79AA1002093, Y79AA1002115, Y79AA1002125, Y79AA1002209,
Y79AA1002211,   Y79AA1002220,   Y79AA1002246,   Y79AA1002258,   Y79AA1002311,
Y79AA1002351, Y79AA1002361, Y79AA1002472, Y79AA1002482

[0211] Signal ratios of EC_AGE_BSA to EC_BSA and of EC_glycated_BSA to EC_BSA were calculated for each gene. Genes with high signal ratios were selected. In the case of calculating the ratio of signal value of 40 or less to that of more than 40, such signal values were, for convenience, taken as 40 instead of the real values. When the ratio EC_AGE_BSA/EC_BSA is 2 or more, expression of the genes exhibiting such ratio is expected to be elevated due to advanced glycation endproduct of bovine serum albumin. The higher the value is, the higher the gene expression level is. When the ratio EC_AGE_BSA/EC_BSA ranges from 0.5 to 2, expression of the genes exhibiting such ratio is expected to be unaffected due to advanced glycation endproduct of bovine serum albumin. When the ratio EC_AGE_BSA/EC_BSA is less than 0.5, expression of the genes exhibiting such ratio value is expected to be decreased due to advanced glycation endproduct of bovine serum albumin. The lower the value is, the lower the gene expression level is.

[0212] Clone with EC_AGE_BSA/EC_BSA ratio of 2 or higher are as follows: HEMBA1003958, MAMMA1001256, PLACE2000411.

[0213] Clone with EC_AGE_BSA/EC_BSA ratio of 0.5 or less is as follows: MAMMA1001783.
These cDNAs are associated with diabetes.

[0214] When the ratio EC_glycated_BSA/EC_BSA is 2 or more, the expression level of the gene exhibiting such ratio is expected to be elevated due to glycated bovine serum albumin. The higher the value is, the higher the gene expression level is. When the ratio EC_glycated_BSA/EC_BSA ranges from 0.5 to 2, the expression level of the gene exhibiting such ratio is expected to be unaffected with glycated bovine serum albumin. When the ratio EC_glycated_BSA/EC_BSA is less than 0.5, the expression level of a gene exhibiting such ratio is expected to be decreased due to glycated bovine serum albumin. The lower the value is, the lower the gene expression level is.

[0215] Clones with EC_glycated_BSA/EC_BSA ratio of 2 or more are as follows: HEMBA1004850, MAMMA1001256, MAMMA1002132 and PLACE3000119.

[0216] A clone with EC_glycated_BSA/EC_BSA ratio of 0.5 or less is as follows: MAMMA1001783.

[0217] These cDNAs are also associated with diabetes.

Analysis of genes associated with neural cell differentiation

[0218] Genes involved in neural cell differentiation are useful for treating neurological diseases. It is possible that genes with varying expression levels in response to induction of cellular differentiation in neural cells are associated with neurological diseases.

[0219] A survey was performed for genes of which expression levels are varied in response to induction of differentiation (retinoic acid (RA)) in cultured cells of a neural strain, NT2.

[0220] The NT2 cells were treated basically according to supplier's instruction manual. "Undifferentiated NT2 cells" means NT2 cells successively cultured in an Opti-MEM I (GIBCO-BRL; catalog No. 31985) containing 10%(v/v) fetal bovine serum and 1%(v/v) penicillin-streptomycin (GIBCO BRL). "NT2 cells cultured in the presence of retinoic acid" means the cells resulted from transferring undifferentiated NT2 into a retinoic acid-containing medium, which consists of D-MEM (GIBCO BRL; catalog No. 11965), 10%(v/v) fetal bovine serum, 1%(v/v) penicillin-streptomycin and 10 μM retinoic acid (GIBCO-BRL), and the subsequent successive culture therein for 5 weeks. "NT2 cells that were cultured in the presence of retinoic acid and then further cultured in the presence of cell-division inhibitor added" means NT2 cells resulted from transferring NT2 cells cultured in the presence of retinoic acid for 5 weeks into a cell-division inhibitor-containing medium, which consisted of D-MEM(GIBCO BRL; catalog No.11965), 10%(v/v) fetal bovine serum, 1%(v/v) penicillin-streptomycin, 10μM retinoic acid, 10 μM FudR (5-fluoro-2'-deoxyuridine: GIBCO BRL), 10 μM Urd (Uridine: GIBCO BRL) and 1 μM araC (Cytosine β-D-Arabinofuranoside: GIBCO BRL), and the subsequence succes-

sive culture for 2 weeks. Each of the cells were treated with trypsin and then harvested. Total RNAs were extracted from the cells by using S.N.A.P.(TM) Total RNA Isolation kit (Invitrogen[r]). The labeling of probe used for hybridization was carried out by using 10 μg of the total RNA according to the same methods as described above. The data were obtained in triplicate (n=3). The data of signal value representing gene expression level in the cells in the presence of stimulation for inducing differentiation were compared with those in the absence of the stimulation. The comparison was performed by statistical treatment of two-sample t-test. Clones with significant difference in the signal distribution were selected under the condition of p<0.05. In this analysis, clones with the difference can be statistically detected even when the signals were low. Accordingly, clones with signal value of 40 or less were also assessed for the selection.

[0221] Tables 170-349 show the expression level of each cDNA in undifferentiated NT2 cells, NT2 cells cultured in the presence of RA, and NT2 cells that were cultured in the presence of RA and that were further cultured in the presence of cell-division inhibitor added.

[0222] Averaged signal values (M_1, M_2) and sample variances ($s_1{}^2$, $s_2{}^2$) were calculated for each gene in each of the cells, and then, the pooled sample variances s^2 were obtained from the sample variances of the two types of cells to be compared. The t values were determined according to the following formula: $t=(M1-M2)/s/(1/3+1/3)^{1/2}$. When the determined t-value was greater than a t-value at P, which means the probability of significance level, of 0.05 or 0.01 in the t-distribution table with 4 degrees of freedom, the difference was judged to be found in the expression level of the gene between the two types of cells at p<0.05 or p<0.01, respectively. The tables also include the information on an increase (+) or decrease (-) in the expression level of a gene in the treated cells when the level is compared with that of untreated undifferentiated cells.

[0223] Clones of which expression levels increased by RA are as follows:

HEMBA1000005,	HEMBA1000042,	HEMBA1000046,	HEMBA1000076,	HEMBA1000111,	HEMBA1000141,
HEMBA1000150,	HEMBA1000282,	HEMBA1000304,	HEMBA1000307,	HEMBA1000338,
HEMBA1000357,	HEMBA1000376,	HEMBA1000387,	HEMBA1000392,	HEMBA1000428,	HEMBA1000456,
HEMBA1000459,	HEMBA1000469,	HEMBA1000504,	HEMBA1000508,	HEMBA1000519,	HEMBA1000540,
HEMBA1000545,	HEMBA1000557,	HEMBA1000563,	HEMBA1000568,	HEMBA1000575,	HEMBA1000588,
HEMBA1000592,	HEMBA1000604,	HEMBA1000622,	HEMBA1000655,	HEMBA1000673,	HEMBA1000682,
HEMBA1000726,	HEMBA1000727,	HEMBA1000749,	HEMBA1000769,	HEMBA1000774,	HEMBA1000791,
HEMBA1000822,	HEMBA1000872,	HEMBA1000876,	HEMBA1000910,	HEMBA1000942,	HEMBA1000943,
HEMBA1000960,	HEMBA1000972,	HEMBA1000974,	HEMBA1000991,	HEMBA1001008,	HEMBA1001020,
HEMBA1001043,	HEMBA1001051,	HEMBA1001060,	HEMBA1001071,	HEMBA1001077,	HEMBA1001085,
HEMBA1001094,	HEMBA1001109,	HEMBA1001121,	HEMBA1001122,	HEMBA1001140,	HEMBA1001172,
HEMBA1001226,	HEMBA1001235,	HEMBA1001265,	HEMBA1001281,	HEMBA1001294,	HEMBA1001299,
HEMBA1001319,	HEMBA1001323,	HEMBA1001330,	HEMBA1001351,	HEMBA1001361,	HEMBA1001377,
HEMBA1001388,	HEMBA1001391,	HEMBA1001398,	HEMBA1001432,	HEMBA1001435,	HEMBA1001442,
HEMBA1001454,	HEMBA1001455,	HEMBA1001497,	HEMBA1001517,	HEMBA1001569,	HEMBA1001570,
HEMBA1001581,	HEMBA1001585,	HEMBA1001620,	HEMBA1001711,	HEMBA1001718,	HEMBA1001723,
HEMBA1001761,	HEMBA1001815,	HEMBA1001819,	HEMBA1001861,	HEMBA1001864,	HEMBA1001869,
HEMBA1001888,	HEMBA1001915,	HEMBA1001918,	HEMBA1001940,	HEMBA1001964,	HEMBA1001967,
HEMBA1001979,	HEMBA1001987,	HEMBA1001991,	HEMBA1002008,	HEMBA1002022,	HEMBA1002046,
HEMBA1002049,	HEMBA1002084,	HEMBA1002102,	HEMBA1002113,	HEMBA1002144,	HEMBA1002160,
HEMBA1002162,	HEMBA1002185,	HEMBA1002212,	HEMBA1002226,	HEMBA1002229,	HEMBA1002267,
HEMBA1002270,	HEMBA1002337,	HEMBA1002381,	HEMBA1002458,	HEMBA1002477,	HEMBA1002508,
HEMBA1002558,	HEMBA1002561,	HEMBA1002583,	HEMBA1002590,	HEMBA1002628,	HEMBA1002645,
HEMBA1002661,	HEMBA1002678,	HEMBA1002712,	HEMBA1002728,	HEMBA1002780,	HEMBA1002850,
HEMBA1002886,	HEMBA1002934,	HEMBA1002939,	HEMBA1002939,	HEMBA1002951,	HEMBA1002968,
HEMBA1002970,	HEMBA1002973,	HEMBA1002999,	HEMBA1003021,	HEMBA1003033,	HEMBA1003034,
HEMBA1003064,	HEMBA1003067,	HEMBA1003078,	HEMBA1003086,	HEMBA1003096,	HEMBA1003129,
HEMBA1003142,	HEMBA1003148,	HEMBA1003166,	HEMBA1003175,	HEMBA1003197,	HEMBA1003199,
HEMBA1003202,	HEMBA1003204,	HEMBA1003212,	HEMBA1003235,	HEMBA1003250,	HEMBA1003273,
HEMBA1003276,	HEMBA1003278,	HEMBA1003291,	HEMBA1003309,	HEMBA1003322,	HEMBA1003328,
HEMBA1003348,	HEMBA1003369,	HEMBA1003376,	HEMBA1003384,	HEMBA1003395,	HEMBA1003463,
HEMBA1003480,	HEMBA1003531,	HEMBA1003548,	HEMBA1003591,	HEMBA1003595,	HEMBA1003597,
HEMBA1003617,	HEMBA1003621,	HEMBA1003622,	HEMBA1003637,	HEMBA1003640,	HEMBA1003645,
HEMBA1003646,	HEMBA1003656,	HEMBA1003676,	HEMBA1003692,	HEMBA1003715,	HEMBA1003720,
HEMBA1003725,	HEMBA1003729,	HEMBA1003758,	HEMBA1003803,	HEMBA1003805,	HEMBA1003836,
HEMBA1003838,	HEMBA1003879,	HEMBA1003885,	HEMBA1003893,	HEMBA1003908,	HEMBA1003937,
HEMBA1003942,	HEMBA1003953,	HEMBA1003958,	HEMBA1003959,	HEMBA1003978,	HEMBA1003987,
HEMBA1003989,	HEMBA1004000,	HEMBA1004011,	HEMBA1004012,	HEMBA1004015,	HEMBA1004024,

HEMBA1004049, HEMBA1004056, HEMBA1004111, HEMBA1004132, HEMBA1004143, HEMBA1004164,
HEMBA1004199, HEMBA1004200, HEMBA1004207, HEMBA1004225, HEMBA1004246, HEMBA1004248,
HEMBA1004267, HEMBA1004289, HEMBA1004312, HEMBA1004323, HEMBA1004335, HEMBA1004354,
HEMBA1004354, HEMBA1004356, HEMBA1004366, HEMBA1004396, HEMBA1004405, HEMBA1004429,
HEMBA1004433, HEMBA1004460, HEMBA1004499, HEMBA1004502, HEMBA1004506, HEMBA1004534,
HEMBA1004538, HEMBA1004573, HEMBA1004577, HEMBA1004586, HEMBA1004610, HEMBA1004629,
HEMBA1004666, HEMBA1004669, HEMBA1004672, HEMBA1004709, HEMBA1004733, HEMBA1004747,
HEMBA1004748, HEMBA1004751, HEMBA1004758, HEMBA1004763, HEMBA1004768, HEMBA1004770,
HEMBA1004778, HEMBA1004803, HEMBA1004820, HEMBA1004847, HEMBA1004863, HEMBA1004880,
HEMBA1004909, HEMBA1004918, HEMBA1004923, HEMBA1004930, HEMBA1004934, HEMBA1004944,
HEMBA1004954, HEMBA1004980, HEMBA1005035, HEMBA1005039, HEMBA1005075, HEMBA1005079,
HEMBA1005113, HEMBA1005123, HEMBA1005133, HEMBA1005149, HEMBA1005152, HEMBA1005219,
HEMBA1005223, HEMBA1005232, HEMBA1005251, HEMBA1005274, HEMBA1005275, HEMBA1005304,
HEMBA1005311, HEMBA1005314, HEMBA1005359, HEMBA1005367, HEMBA1005374, HEMBA1005410,
HEMBA1005411, HEMBA1005423, HEMBA1005426, HEMBA1005443, HEMBA1005447, HEMBA1005474,
HEMBA1005508, HEMBA1005511, HEMBA1005526, HEMBA1005526, HEMBA1005548, HEMBA1005552,
HEMBA1005576, HEMBA1005581, HEMBA1005582, HEMBA1005583, HEMBA1005588, HEMBA1005595,
HEMBA1005609, HEMBA1005616, HEMBA1005631, HEMBA1005631, HEMBA1005666, HEMBA1005670,
HEMBA1005679, HEMBA1005699, HEMBA1005705, HEMBA1005765, HEMBA1005780, HEMBA1005822,
HEMBA1005829, HEMBA1005834, HEMBA1005853, HEMBA1005891, HEMBA1005894, HEMBA1005911,
HEMBA1005921, HEMBA1005991, HEMBA1005999, HEMBA1006036, HEMBA1006042, HEMBA1006100,
HEMBA1006138, HEMBA1006142, HEMBA1006268, HEMBA1006278, HEMBA1006328, HEMBA1006344,
HEMBA1006359, HEMBA1006398, HEMBA1006416, HEMBA1006419, HEMBA1006421, HEMBA1006426,
HEMBA1006438, HEMBA1006483, HEMBA1006485, HEMBA1006502, HEMBA1006507, HEMBA1006546,
HEMBA1006559, HEMBA1006562, HEMBA1006579, HEMBA1006597, HEMBA1006612, HEMBA1006617,
HEMBA1006631, HEMBA1006635, HEMBA1006652, HEMBA1006695, HEMBA1006744, HEMBA1006754,
HEMBA1006779, HEMBA1006780, HEMBA1006795, HEMBA1006821, HEMBA1006865, HEMBA1006926,
HEMBA1006973, HEMBA1007017, HEMBA1007052, HEMBA1007080, HEMBA1007085, HEMBA1007113,
HEMBA1007121, HEMBA1007147, HEMBA1007149, HEMBA1007206, HEMBA1007224, HEMBA1007256,
HEMBA1007267, HEMBA1007288, HEMBA1007327, HEMBA1007341, HEMBA1007347,
HEMBB1000005, HEMBB1000008, HEMBB1000018, HEMBB1000024, HEMBB1000030, HEMBB1000039,
HEMBB1000048, HEMBB1000054, HEMBB1000059, HEMBB1000083, HEMBB1000089, HEMBB1000099,
HEMBB1000113, HEMBB1000141, HEMBB1000144, HEMBB1000173, HEMBB1000175, HEMBB1000215,
HEMBB1000218, HEMBB1000258, HEMBB1000264, HEMBB1000272, HEMBB1000307, HEMBB1000338,
HEMBB1000339, HEMBB1000343, HEMBB1000354, HEMBB1000374, HEMBB1000376, HEMBB1000420,
HEMBB1000434, HEMBB1000441, HEMBB1000449, HEMBB1000490, HEMBB1000491, HEMBB1000523,
HEMBB1000530, HEMBB1000550, HEMBB1000554, HEMBB1000573, HEMBB1000575, HEMBB1000684,
HEMBB1000598, HEMBB1000638, HEMBB1000643, HEMBB1000649, HEMBB1000671, HEMBB1000684,
HEMBB1000709, HEMBB1000726, HEMBB1000770, HEMBB1000774, HEMBB1000790, HEMBB1000835,
HEMBB1000840, HEMBB1000848, HEMBB1000870, HEMBB1000883, HEMBB1000887, HEMBB1000890,
HEMBB1000910, HEMBB1000917, HEMBB1000959, HEMBB1000985, HEMBB1000996, HEMBB1001004,
HEMBB1001020, HEMBB1001024, HEMBB1001037, HEMBB1001060, HEMBB1001096, HEMBB1001114,
HEMBB1001117, HEMBB1001142, HEMBB1001153, HEMBB1001177, HEMBB1001210, HEMBB1001218,
HEMBB1001242, HEMBB1001267, HEMBB1001289, HEMBB1001346, HEMBB1001348, HEMBB1001364,
HEMBB1001366, HEMBB1001369, HEMBB1001380, HEMBB1001387, HEMBB1001394, HEMBB1001394,
HEMBB1001436, HEMBB1001454, HEMBB1001463, HEMBB1001521, HEMBB1001535, HEMBB1001537,
HEMBB1001555, HEMBB1001585, HEMBB1001603, HEMBB1001619, HEMBB1001668, HEMBB1001685,
HEMBB1001695, HEMBB1001704, HEMBB1001706, HEMBB1001707, HEMBB1001735, HEMBB1001747,
HEMBB1001749, HEMBB1001760, HEMBB1001812, HEMBB1001816, HEMBB1001831, HEMBB1001836,
HEMBB1001850, HEMBB1001863, HEMBB1001867, HEMBB1001908, HEMBB1001910, HEMBB1001911,
HEMBB1001915, HEMBB1001921, HEMBB1001930, HEMBB1001944, HEMBB1001952, HEMBB1001957,
HEMBB1001967, HEMBB1001988, HEMBB1001997, HEMBB1002005, HEMBB1002042, HEMBB1002043,
HEMBB1002045, HEMBB1002049, HEMBB1002069, HEMBB1002094, HEMBB1002139, HEMBB1002152,
HEMBB1002189, HEMBB1002217, HEMBB1002232, HEMBB1002249, HEMBB1002254, HEMBB1002279,
HEMBB1002280, HEMBB1002306, HEMBB1002364, HEMBB1002371, HEMBB1002409, HEMBB1002425,
HEMBB1002453, HEMBB1002492, HEMBB1002520, HEMBB1002556, HEMBB1002582, HEMBB1002590,
HEMBB1002607, HEMBB1002614, HEMBB1002617, HEMBB1002623, HEMBB1002635, HEMBB1002677,
HEMBB1002683, HEMBB1002684, HEMBB1002697, HEMBB1002699, HEMBB1002705,

MAMMA1000009, MAMMA1000043, MAMMA1000045, MAMMA1000084, MAMMA1000103, MAMMA1000134,
MAMMA1000139, MAMMA1000143, MAMMA1000171, MAMMA1000241, MAMMA1000251, MAMMA1000254,
MAMMA1000257, MAMMA1000264, MAMMA1000266, MAMMA1000270, MAMMA1000279, MAMMA1000287,
MAMMA1000340, MAMMA1000348, MAMMA1000360, MAMMA1000361, MAMMA1000372, MAMMA1000385,
MAMMA1000402, MAMMA1000424, MAMMA1000478, MAMMA1000500, MAMMA1000522, MAMMA1000524,
MAMMA1000565, MAMMA1000567, MAMMA1000576, MAMMA1000585, MAMMA1000594, MAMMA1000597,
MAMMA1000605, MAMMA1000616, MAMMA1000643, MAMMA1000664, MAMMA1000669, MAMMA1000696,
MAMMA1000718, MAMMA1000723, MAMMA1000731, MAMMA1000744, MAMMA1000746, MAMMA1000752,
MAMMA1000760, MAMMA1000761, MAMMA1000776, MAMMA1000802, MAMMA1000824, MAMMA1000839,
MAMMA1000880, MAMMA1000905, MAMMA1000931, MAMMA1000940, MAMMA1000941, MAMMA1000943,
MAMMA1000957, MAMMA1000962, MAMMA1000968, MAMMA1000987, MAMMA1000998, MAMMA1001003,
MAMMA1001035, MAMMA1001038, MAMMA1001067, MAMMA1001078, MAMMA1001092, MAMMA1001126,
MAMMA1001133, MAMMA1001139, MAMMA1001161, MAMMA1001186, MAMMA1001202, MAMMA1001206,
MAMMA1001220, MAMMA1001243, MAMMA1001268, MAMMA1001274, MAMMA1001296, MAMMA1001298,
MAMMA1001305, MAMMA1001343, MAMMA1001383, MAMMA1001397, MAMMA1001419, MAMMA1001420,
MAMMA1001435, MAMMA1001442, MAMMA1001663, MAMMA1001670, MAMMA1001683, MAMMA1001692,
MAMMA1001740, MAMMA1001745, MAMMA1001754, MAMMA1001768, MAMMA1001769, MAMMA1001783,
MAMMA1001785, MAMMA1001806, MAMMA1001890, MAMMA1001907, MAMMA1001907, MAMMA1002009,
MAMMA1002032, MAMMA1002056, MAMMA1002058, MAMMA1002125, MAMMA1002132, MAMMA1002140,
MAMMA1002155, MAMMA1002158, MAMMA1002174, MAMMA1002198, MAMMA1002230, MAMMA1002293,
MAMMA1002310, MAMMA1002311, MAMMA1002322, MAMMA1002339, MAMMA1002359, MAMMA1002384,
MAMMA1002428, MAMMA1002434, MAMMA1002475, MAMMA1002494, MAMMA1002545, MAMMA1002573,
MAMMA1002603, MAMMA1002619, MAMMA1002622, MAMMA1002623, MAMMA1002625, MAMMA1002662,
MAMMA1002698, MAMMA1002701, MAMMA1002708, MAMMA1002721, MAMMA1002744, MAMMA1002764,
MAMMA1002769, MAMMA1002820, MAMMA1002830, MAMMA1002833, MAMMA1002868, MAMMA1002871,
MAMMA1002892, MAMMA1002895, MAMMA1002908, MAMMA1002909, MAMMA1002930, MAMMA1002941,
MAMMA1002964, MAMMA1002970, MAMMA1002973, MAMMA1002987, MAMMA1003004, MAMMA1003040,
MAMMA1003066, MAMMA1003089,
NT2RM1000039,   NT2RM1000672,   NT2RM1000691,   NT2RM1000725,   NT2RM1000781,   NT2RM1000829,
NT2RM1000882,   NT2RM1001105,   NT2RM2000013,   NT2RM2000374,   NT2RM2000420,   NT2RM2000452,
NT2RM2000504,   NT2RM2000609,   NT2RM2000635,   NT2RM2000735,   NT2RM2000795,   NT2RM2000821,
NT2RM2001035,   NT2RM2001105,   NT2RM2001141,   NT2RM2001177,   NT2RM2001196,   NT2RM2001306,
NT2RM2001524,   NT2RM2001582,   NT2RM2001588,   NT2RM2001592,   NT2RM2001605,   NT2RM2001632,
NT2RM2001637,   NT2RM2001648,   NT2RM2001668,   NT2RM2001671,   NT2RM2001675,   NT2RM2001681,
NT2RM2001695,   NT2RM2001699,   NT2RM2001706,   NT2RM2001723,   NT2RM2001753,   NT2RM2001771,
NT2RM2001797,   NT2RM2001840,   NT2RM2001879,   NT2RM2002049,   NT2RM2002091,   NT2RM4000265,
NT2RM4000290,   NT2RM4000327,   NT2RM4000368,   NT2RM4000421,   NT2RM4000425,
NT2RM4000471,   NT2RM4000486,   NT2RM4000531,   NT2RM4000532,   NT2RM4000712,   NT2RM4000751,
NT2RM4000787,   NT2RM4000790,   NT2RM4000820,   NT2RM4000852,   NT2RM4000855,   NT2RM4000996,
NT2RM4000996,   NT2RM4001002,   NT2RM4001032,   NT2RM4001047,   NT2RM4001116,   NT2RM4001151,
NT2RM4001200,   NT2RM4001313,   NT2RM4001371,   NT2RM4001410,   NT2RM4001411,   NT2RM4001437,
NT2RM4001454,   NT2RM4001483,   NT2RM4001489,   NT2RM4001522,   NT2RM4001557,   NT2RM4001566,
NT2RM4001582,   NT2RM4001650,   NT2RM4001682,   NT2RM4001746,   NT2RM4001828,   NT2RM4001842,
NT2RM4001865,   NT2RM4001922,   NT2RM4001953,   NT2RM4001979,   NT2RM4002013,   NT2RM4002067,
NT2RM4002075,   NT2RM4002093,   NT2RM4002128,   NT2RM4002140,   NT2RM4002174,   NT2RM4002205,
NT2RM4002301,   NT2RM4002323,   NT2RM4002383,   NT2RM4002409,   NT2RM4002457,   NT2RM4002499,
NT2RM4002504, NT2RM4002558, NT2RM4002565, NT2RM4002594,
NT2RP1000018,   NT2RP1000112,   NT2RP1000124,   NT2RP1000130,   NT2RP1000170,   NT2RP1000202,
NT2RP1000259,   NT2RP1000418,   NT2RP1000493,   NT2RP1000547,   NT2RP1000574,   NT2RP1000607,
NT2RP1000630,   NT2RP1000730,   NT2RP1000782,   NT2RP1000846,   NT2RP1000856,   NT2RP1000902,
NT2RP1000943,   NT2RP1000944,   NT2RP1000988,   NT2RP1001011,   NT2RP1001013,   NT2RP1001033,
NT2RP1001173,   NT2RP1001177,   NT2RP1001185,   NT2RP1001199,   NT2RP1001286,   NT2RP1001449,
NT2RP1001475,   NT2RP1001546,   NT2RP2000032,   NT2RP2000079,   NT2RP2000091,   NT2RP2000097,
NT2RP2000120,   NT2RP2000157,   NT2RP2000195,   NT2RP2000208,   NT2RP2000224,   NT2RP2000248,
NT2RP2000257,   NT2RP2000270,   NT2RP2000274,   NT2RP2000283,   NT2RP2000288,   NT2RP2000297,
NT2RP2000298,   NT2RP2000329,   NT2RP2000369,   NT2RP2000498,   NT2RP2000634,   NT2RP2000666,
NT2RP2000656,   NT2RP2000678,   NT2RP2000715,   NT2RP2000809,   NT2RP2000932,   NT2RP2000970,
NT2RP2000987,   NT2RP2001036,   NT2RP2001081,   NT2RP2001119,   NT2RP2001127,   NT2RP2001173,

NT2RP2001268, NT2RP2001277, NT2RP2001290, NT2RP2001328, NT2RP2001366, NT2RP2001394,
NT2RP2001420, NT2RP2001423, NT2RP2001427, NT2RP2001436, NT2RP2001440, NT2RP2001467,
NT2RP2001506, NT2RP2001526, NT2RP2001601, NT2RP2001660, NT2RP2001678, NT2RP2001720,
NT2RP2001861, NT2RP2001869, NT2RP2001876, NT2RP2001907, NT2RP2001926, NT2RP2001985,
NT2RP2001991, NT2RP2002033, NT2RP2002041, NT2RP2002046, NT2RP2002078, NT2RP2002124,
NT2RP2002193, NT2RP2002208, NT2RP2002256, NT2RP2002312, NT2RP2002316, NT2RP2002325,
NT2RP2002333, NT2RP2002426, NT2RP2002475, NT2RP2002475, NT2RP2002520, NT2RP2002537,
NT2RP2002595, NT2RP2002621, NT2RP2002672, NT2RP2002701, NT2RP2002706, NT2RP2002741,
NT2RP2002750, NT2RP2002752, NT2RP2002769, NT2RP2002800, NT2RP2002925, NT2RP2002928,
NT2RP2002959, NT2RP2002980, NT2RP2002987, NT2RP2003000, NT2RP2003034, NT2RP2003073,
NT2RP2003099, NT2RP2003117, NT2RP2003129, NT2RP2003137, NT2RP2003157, NT2RP2003161,
NT2RP2003165, NT2RP2003206, NT2RP2003230, NT2RP2003237, NT2RP2003243, NT2RP2003265,
NT2RP2003272, NT2RP2003280, NT2RP2003293, NT2RP2003297, NT2RP2003339, NT2RP2003393,
NT2RP2003394, NT2RP2003445, NT2RP2003456, NT2RP2003533, NT2RP2003559, NT2RP2003564,
NT2RP2003596, NT2RP2003629, NT2RP2003691, NT2RP2003702, NT2RP2003760, NT2RP2003825,
NT2RP2003859, NT2RP2003871, NT2RP2003976, NT2RP2003986, NT2RP2003988, NT2RP2004014,
NT2RP2004081, NT2RP2004152, NT2RP2004187, NT2RP2004232, NT2RP2004239, NT2RP2004240,
NT2RP2004321, NT2RP2004339, NT2RP2004400, NT2RP2004476, NT2RP2004538, NT2RP2004551,
NT2RP2004580, NT2RP2004602, NT2RP2004675, NT2RP2004681, NT2RP2004689, NT2RP2004709,
NT2RP2004710, NT2RP2004736, NT2RP2004743, NT2RP2004767, NT2RP2004775, NT2RP2004802,
NT2RP2004861, NT2RP2004933, NT2RP2004961, NT2RP2004962, NT2RP2004967, NT2RP2004982,
NT2RP2004985, NT2RP2005003, NT2RP2005038, NT2RP2005227, NT2RP2005276, NT2RP2005287,
NT2RP2005289, NT2RP2005315, NT2RP2005436, NT2RP2005441, NT2RP2005453, NT2RP2005465,
NT2RP2005476, NT2RP2005496, NT2RP2005509, NT2RP2005525, NT2RP2005540, NT2RP2005555,
NT2RP2005581, NT2RP2005669, NT2RP2005719, NT2RP2005722, NT2RP2005767, NT2RP2005773,
NT2RP2005853, NT2RP2005886, NT2RP2005901, NT2RP2005942, NT2RP2005980, NT2RP2006023,
NT2RP2006043, NT2RP2006071, NT2RP2006166, NT2RP2006196, NT2RP2006237, NT2RP2006312,
NT2RP2006320, NT2RP2006365, NT2RP2006393, NT2RP2006436, NT2RP2006441, NT2RP2006467,
NT2RP2006554, NT2RP2006565, NT2RP2006598,
NT2RP3000002, NT2RP3000050, NT2RP3000072, NT2RP3000109, NT2RP3000134, NT2RP3000192,
NT2RP3000341, NT2RP3000359, NT2RP3000366, NT2RP3000403, NT2RP3000418, NT2RP3000433,
NT2RP3000441, NT2RP3000526, NT2RP3000531, NT2RP3000542, NT2RP3000561, NT2RP3000562,
NT2RP3000603, NT2RP3000605, NT2RP3000644, NT2RP3000759, NT2RP3000815, NT2RP3000825,
NT2RP3000836, NT2RP3000847, NT2RP3000850, NT2RP3000865, NT2RP3000901, NT2RP3000968,
NT2RP3001007, NT2RP3001057, NT2RP3001120, NT2RP3001126, NT2RP3001140, NT2RP3001214,
NT2RP3001216, NT2RP3001236, NT2RP3001245, NT2RP3001253, NT2RP3001260, NT2RP3001268,
NT2RP3001274, NT2RP3001281, NT2RP3001297, NT2RP3001355, NT2RP3001356, NT2RP3001388,
NT2RP3001396, NT2RP3001407, NT2RP3001420, NT2RP3001428, NT2RP3001449, NT2RP3001453,
NT2RP3001472, NT2RP3001490, NT2RP3001495, NT2RP3001497, NT2RP3001527, NT2RP3001554,
NT2RP3001589, NT2RP3001642, NT2RP3001679, NT2RP3001688, NT2RP3001712, NT2RP3001752,
NT2RP3001782, NT2RP3001799, NT2RP3001844, NT2RP3001926, NT2RP3001989, NT2RP3002002,
NT2RP3002004, NT2RP3002033, NT2RP3002056, NT2RP3002062, NT2RP3002102, NT2RP3002142,
NT2RP3002173, NT2RP3002248, NT2RP3002304, NT2RP3002343, NT2RP3002484, NT2RP3002529,
NT2RP3002545, NT2RP3002549, NT2RP3002682, NT2RP3002687, NT2RP3002713, NT2RP3002876,
NT2RP3002877, NT2RP3002972, NT2RP3003032, NT2RP3003133, NT2RP3003139, NT2RP3003145,
NT2RP3003157, NT2RP3003193, NT2RP3003204, NT2RP3003210, NT2RP3003212, NT2RP3003251,
NT2RP3003264, NT2RP3003282, NT2RP3003291, NT2RP3003301, NT2RP3003313, NT2RP3003346,
NT2RP3003403, NT2RP3003500, NT2RP3003543, NT2RP3003576, NT2RP3003672, NT2RP3003828,
NT2RP3003831, NT2RP3003992, NT2RP3004041, NT2RP3004093, NT2RP3004155, NT2RP3004209,
NT2RP3004215, NT2RP3004246, NT2RP3004332, NT2RP3004348, NT2RP3004349, NT2RP3004470,
NT2RP3004472, NT2RP3004480, NT2RP3004490, NT2RP3004503, NT2RP3004566, NT2RP3004570,
NT2RP3004572, NT2RP4000035, NT2RP4000147, NT2RP4000167, NT2RP4000212, NT2RP4000214,
NT2RP4000259, NT2RP4000360, NT2RP4000381, NT2RP4000398, NT2RP4000424, NT2RP4000448,
NT2RP4000455, NT2RP4000517, NT2RP4000519, NT2RP4000524, NT2RP4000614, NT2RP4000728,
NT2RP4000737, NT2RP4000817, NT2RP4000865, NT2RP4001079, NT2RP4001122, NT2RP4001150,
NT2RP4001677, NT2RP4001274, NT2RP4001353, NT2RP4001447, NT2RP4001507, NT2RP4001547,
NT2RP4001677, NT2RP4001679, NT2RP4001730, NT2RP4001803, NT2RP4001889, NT2RP4001946,
NT2RP4001953, NT2RP4002018, NT2RP4002071, NT2RP4002791, NT2RP5003461,

OVARC1000058, OVARC1000091, OVARC1000092, OVARC1000113, OVARC1000114, OVARC1000145,
OVARC1000168, OVARC1000198, OVARC1000321, OVARC1000335, OVARC1000384, OVARC1000408,
OVARC1000414, OVARC1000442, OVARC1000486, OVARC1000520, OVARC1000526,
OVARC1000556, OVARC1000557, OVARC1000573, OVARC1000578, OVARC1000588, OVARC1000622,
OVARC1000679, OVARC1000682, OVARC1000700, OVARC1000703, OVARC1000746, OVARC1000769,
OVARC1000800, OVARC1000846, OVARC1000862, OVARC1000885, OVARC1000924, OVARC1000936,
OVARC1000959, OVARC1000960, OVARC1000971, OVARC1000984, OVARC1000996, OVARC1000999,
OVARC1001000, OVARC1001004, OVARC1001032, OVARC1001034, OVARC1001040, OVARC1001044,
OVARC1001092, OVARC1001117, OVARC1001118, OVARC1001154, OVARC1001161, OVARC1001170,
OVARC1001173, OVARC1001200, OVARC1001240, OVARC1001268, OVARC1001271, OVARC1001329,
OVARC1001341, OVARC1001344, OVARC1001376, OVARC1001381, OVARC1001436, OVARC1001476,
OVARC1001489, OVARC1001545, OVARC1001542, OVARC1001547, OVARC1001668, OVARC1001745,
OVARC1001767, OVARC1001802, OVARC1001812, OVARC1001820, OVARC1001873, OVARC1001883,
OVARC1001949, OVARC1001987, OVARC1001989, OVARC1002044, OVARC1002082, OVARC1002107,
OVARC1002138, OVARC1002165,
PLACE1000014, PLACE1000031, PLACE1000032, PLACE1000040, PLACE1000048, PLACE1000078, PLACE1000184,
PLACE1000246, PLACE1000292, PLACE1000332, PLACE1000347, PLACE1000424, PLACE1000435,
PLACE1000444, PLACE1000540, PLACE1000547, PLACE1000562, PLACE1000583, PLACE1000568,
PLACE1000706, PLACE1000712, PLACE1000755, PLACE1000793, PLACE1000798, PLACE1000979,
PLACE1001000, PLACE1001010, PLACE1001062, PLACE1001088, PLACE1001118, PLACE1001136,
PLACE1001238, PLACE1001257, PLACE1001280, PLACE1001294, PLACE1001304, PLACE1001311,
PLACE1001323, PLACE1001366, PLACE1001384, PLACE1001395, PLACE1001399, PLACE1001456,
PLACE1001484, PLACE1001503, PLACE1001570, PLACE1001603, PLACE1001608, PLACE1001610,
PLACE1001632, PLACE1001634, PLACE1001691, PLACE1001720, PLACE1001746, PLACE1001760,
PLACE1001821, PLACE1001844, PLACE1001845, PLACE1001897, PLACE1001912, PLACE1001989,
PLACE1002004, PLACE1002066, PLACE1002072, PLACE1002119, PLACE1002150, PLACE1002157,
PLACE1002205, PLACE1002256, PLACE1002259, PLACE1002342, PLACE1002438, PLACE1002450,
PLACE1002474, PLACE1002477, PLACE1002499, PLACE1002500, PLACE1002537, PLACE1002578,
PLACE1002655, PLACE1002665, PLACE1002722, PLACE1002815, PLACE1002834, PLACE1002851,
PLACE1002881, PLACE1002968, PLACE1002993, PLACE1003027, PLACE1003108, PLACE1003114,
PLACE1003200, PLACE1003205, PLACE1003249, PLACE1003256, PLACE1003302, PLACE1003334,
PLACE1003343, PLACE1003361, PLACE1003373, PLACE1003394, PLACE1003420, PLACE1003516,
PLACE1003519, PLACE1003575, PLACE1003584, PLACE1003592, PLACE1003593, PLACE1003638,
PLACE1003669, PLACE1003704, PLACE1003723, PLACE1003760, PLACE1003762, PLACE1003768,
PLACE1003771, PLACE1003795, PLACE1003833, PLACE1003870, PLACE1003902, PLACE1003915,
PLACE1003968, PLACE1004103, PLACE1004149, PLACE1004156, PLACE1004256, PLACE1004277,
PLACE1004284, PLACE1004384, PLACE1004425, PLACE1004467, PLACE1004471, PLACE1004473,
PLACE1004510, PLACE1004629, PLACE1004658, PLACE1004672, PLACE1004686, PLACE1004751,
PLACE1004777, PLACE1004814, PLACE1004815, PLACE1004824, PLACE1004827, PLACE1004836,
PLACE1004840, PLACE1004885, PLACE1004972, PLACE1004979,
PLACE1005027, PLACE1005046, PLACE1005055, PLACE1005085, PLACE1005102, PLACE1005108,
PLACE1005128, PLACE1005146, PLACE1005266, PLACE1005305, PLACE1005374, PLACE1005409,
PLACE1005453, PLACE1005477, PLACE1005481, PLACE1005528, PLACE1005574, PLACE1005666,
PLACE1005763, PLACE1005804, PLACE1005828, PLACE1005834, PLACE1005850, PLACE1005851,
PLACE1005934, PLACE1006002, PLACE1006076, PLACE1006119, PLACE1006143, PLACE1006159,
PLACE1006164, PLACE1006170, PLACE1006187, PLACE1006223, PLACE1006239, PLACE1006248,
PLACE1006412, PLACE1006445, PLACE1006482, PLACE1006492, PLACE1006521, PLACE1006540,
PLACE1006617, PLACE1006629, PLACE1006673, PLACE1006704, PLACE1006760, PLACE1006792,
PLACE1006795, PLACE1006800, PLACE1006860, PLACE1006904, PLACE1006906, PLACE1006962,
PLACE1007045, PLACE1007274, PLACE1007346, PLACE1007367, PLACE1007375, PLACE1007386,
PLACE1007416, PLACE1007450, PLACE1007454, PLACE1007478, PLACE1007484, PLACE1007544,
PLACE1007547, PLACE1007557, PLACE1007598, PLACE1007645, PLACE1007677, PLACE1007743,
PLACE1007807, PLACE1007829, PLACE1007858, PLACE1008002, PLACE1008129, PLACE1008132,
PLACE1008201, PLACE1008229, PLACE1008273, PLACE1008368, PLACE1008532, PLACE1008568,
PLACE1008696, PLACE1008867, PLACE1008887, PLACE1008941, PLACE1009027, PLACE1009039,
PLACE1009050, PLACE1009099, PLACE1009155, PLACE1009172, PLACE1009174, PLACE1009298,
PLACE1009328, PLACE1009335, PLACE1009338, PLACE1009388, PLACE1009444, PLACE1009595,
PLACE1009596, PLACE1009607, PLACE1009621, PLACE1009637, PLACE1009665, PLACE1009708,

PLACE1009798,   PLACE1009861,   PLACE1009886,   PLACE1009971,   PLACE1009995,   PLACE1010089,
PLACE1010102,   PLACE1010106,   PLACE1010152,   PLACE1010383,   PLACE1010491,   PLACE1010616,
PLACE1010630,   PLACE1010631,   PLACE1010702,   PLACE1010739,   PLACE1010761,   PLACE1011016,
PLACE1010870,   PLACE1010896,   PLACE1010916,   PLACE1010925,   PLACE1010942,   PLACE1010954,
PLACE1010965,   PLACE1011041,   PLACE1011046,   PLACE1011054,   PLACE1011057,   PLACE1011090,
PLACE1011109,   PLACE1011203,   PLACE1011214,   PLACE1011296,   PLACE1011340,   PLACE1011433,
PLACE1011452,   PLACE1011567,   PLACE1011576,   PLACE1011643,   PLACE1011675,   PLACE1011719,
PLACE1011729, PLACE1011749, PLACE1011762, PLACE1011783, PLACE1011874, PLACE1011995,
PLACE2000017,   PLACE2000021,   PLACE2000033,   PLACE2000039,   PLACE2000047,   PLACE2000062,
PLACE2000103,   PLACE2000124,   PLACE2000170,   PLACE2000216,   PLACE2000235,   PLACE2000264,
PLACE2000302,   PLACE2000305,   PLACE2000335,   PLACE2000342,   PLACE2000347,   PLACE2000379,
PLACE2000394,   PLACE2000433,   PLACE2000465,   PLACE2000465,   PLACE3000103,   PLACE3000119,
PLACE3000121,   PLACE3000124,   PLACE3000155,   PLACE3000158,   PLACE3000207,   PLACE3000220,
PLACE3000242,   PLACE3000271,   PLACE3000304,   PLACE3000322,   PLACE3000331,   PLACE3000341,
PLACE3000362,   PLACE3000365,   PLACE3000388,   PLACE3000399,   PLACE3000400,   PLACE3000401,
PLACE3000402,   PLACE3000425,   PLACE3000455,   PLACE4000034,   PLACE4000049,   PLACE4000099,
PLACE4000128,   PLACE4000156,   PLACE4000222,   PLACE4000250,   PLACE4000320,   PLACE4000379,
PLACE4000431,   PLACE4000445,   PLACE4000487,   PLACE4000487,   PLACE4000494,   PLACE4000522,
PLACE4000558, PLACE4000581, PLACE4000650, PLACE4000654,
THYRO1000034,   THYRO1000055,   THYRO1000092,   THYRO1000111,   THYRO1000156,   THYRO1000163,
THYRO1000173,   THYRO1000190,   THYRO1000197,   THYRO1000221,   THYRO1000241,   THYRO1000327,
THYRO1000381,   THYRO1000387,   THYRO1000394,   THYRO1000488,   THYRO1000585,   THYRO1000605,
THYRO1000637,   THYRO1000658,   THYRO1000666,   THYRO1000676,   THYRO1000684,   THYRO1000712,
THYRO1000734,   THYRO1000793,   THYRO1000796,   THYRO1000805,   THYRO1000815,   THYRO1000908,
THYRO1000916,   THYRO1000934,   THYRO1000974,   THYRO1000975,   THYRO1001031,   THYRO1001062,
THYRO1001093, THYRO1001133, THYRO1001173, THYRO1001177,
THYRO1001189,   THYRO1001204,   THYRO1001213,   THYRO1001262,   THYRO1001290,   THYRO1001320,
THYRO1001322,   THYRO1001401,   THYRO1001426,   THYRO1001426,   THYRO1001480,   THYRO1001487,
THYRO1001537,   THYRO1001595,   THYRO1001617,   THYRO1001637,   THYRO1001706,   THYRO1001772,
THYRO1001828,   THYRO1001854,   Y79AA1000059,   Y79AA1000214,   Y79AA1000355,   Y79AA1000410,
Y79AA1000538,   Y79AA1000539,   Y79AA1000705,   Y79AA1000800,   Y79AA1000850,   Y79AA1000962,
Y79AA1000976,   Y79AA1001061,   Y79AA1001068,   Y79AA1001493,   Y79AA1001548,   Y79AA1001585,
Y79AA1001594,   Y79AA1001696,   Y79AA1001711,   Y79AA1002103,   Y79AA1002115,   Y79AA1002258,
Y79AA1002361, Y79AA1002407, Y79AA1002472, Y79AA1002482.

[0224] Clones of which expression levels decreased by RA are as follows:

HEMBA1000946,   HEMBA1003569,   HEMBA1005570,   HEMBB1000915,   NT2RM1000666,   NT2RM2000092,
NT2RM2000594,   NT2RM2001256,   NT2RM4001754,   NT2RM4001905,   NT2RP2001675,   NT2RP2002047,
NT2RP2005491,   NT2RP3000980,   NT2RP3002081,   NT2RP3004594,   NT2RP4001950,   NT2RP4002408,
OVARC1000431,   OVARC1001942,   OVARC1001943,   PLACE1003190,   PLACE1004868,   PLACE1005923,
PLACE1007257, PLACE1010624, Y79AA1000346.

[0225] Clones of which expression levels increase by RA/inhibitor are as follows:

HEMBA1000046,   HEMBA1000307,   HEMBA1000434,   HEMBA1000504,   HEMBA1000588,   HEMBA1000682,
HEMBA1000726,   HEMBA1000943,   HEMBA1001071,   HEMBA1001094,   HEMBA1001122,   HEMBA1001323,
HEMBA1001361,   HEMBA1001455,   HEMBA1001709,   HEMBA1001746,   HEMBA1001869,   HEMBA1002084,
HEMBA1002583,   HEMBA1002628,   HEMBA1002801,   HEMBA1002937,   HEMBA1003096,   HEMBA1003142,
HEMBA1003229,   HEMBA1003276,   HEMBA1003309,   HEMBA1003463,   HEMBA1003597,   HEMBA1003617,
HEMBA1003725,   HEMBA1003803,   HEMBA1003879,   HEMBA1003989,   HEMBA1004000,   HEMBA1004015,
HEMBA1004024,   HEMBA1004049,   HEMBA1004056,   HEMBA1004199,   HEMBA1004248,   HEMBA1004356,
HEMBA1004554,   HEMBA1004666,   HEMBA1004725,   HEMBA1004770,   HEMBA1004803,   HEMBA1004923,
HEMBA1004934,   HEMBA1004954,   HEMBA1005039,   HEMBA1005075,   HEMBA1005113,   HEMBA1005219,
HEMBA1005232,   HEMBA1005251,   HEMBA1005304,   HEMBA1005367,   HEMBA1005372,   HEMBA1005403,
HEMBA1005410,   HEMBA1005411,   HEMBA1005548,   HEMBA1005581,   HEMBA1005631,   HEMBA1005666,
HEMBA1005755,   HEMBA1005780,   HEMBA1006067,   HEMBA1006130,   HEMBA1006364,   HEMBA1006485,
HEMBA1006579,   HEMBA1006754,   HEMBB1000059,   HEMBB1000575,   HEMBB1000707,   HEMBB1000709,
HEMBB1000822,   HEMBB1000848,   HEMBB1000852,   HEMBB1000913,   HEMBB1000985,   HEMBB1001117,
HEMBB1001210,   HEMBB1001317,   HEMBB1001394,   HEMBB1001443,   HEMBB1001668,   HEMBB1001695,
HEMBB1002049,   HEMBB1002254,   HEMBB1002266,   HEMBB1002371,   HEMBB1002502,   HEMBB1002614,
HEMBB1002617,   HEMBB1002692,   HEMBB1002697,   MAMMA1000241,   MAMMA1000424,   MAMMA1000616,

MAMMA1000731, MAMMA1000824, MAMMA1000908, MAMMA1000956, MAMMA1001038, MAMMA1001091,
MAMMA1001243, MAMMA1001815, MAMMA1001820, MAMMA1002267, MAMMA1002769, MAMMA1002871,
MAMMA1002941, NT2RM1000355, NT2RM1000725, NT2RM1000829, NT2RM1000850, NT2RM1000898,
NT2RM2000504, NT2RM2000635, NT2RM2000718, NT2RM2000821, NT2RM2001370, NT2RM2001582,
NT2RM2001592, NT2RM2001613, NT2RM2001632, NT2RM2001635, NT2RM2001648, NT2RM2001659,
NT2RM2001671, NT2RM2001695, NT2RM2001760, NT2RM2001782, NT2RM2001839, NT2RM2001879,
NT2RM2001983, NT2RM4000104, NT2RM4000290, NT2RM4000425, NT2RM4000433, NT2RM4000471,
NT2RM4000531, NT2RM4000852, NT2RM4001047, NT2RM4001347, NT2RM4001454, NT2RM4001557,
NT2RM4001566, NT2RM4001582, NT2RM4001953, NT2RM4002018, NT2RM4002409,
NT2RM4002558, NT2RM4002594, NT2RP1000259, NT2RP1000418, NT2RP1000574, NT2RP1000629,
NT2RP1000782, NT2RP1000856, NT2RP1000943, NT2RP1000988, NT2RP1001013, NT2RP1001173,
NT2RP1001546, NT2RP2000091, NT2RP2000208, NT2RP2000274, NT2RP2000329, NT2RP2000369,
NT2RP2000634, NT2RP2000842, NT2RP2000943, NT2RP2000987, NT2RP2001094, NT2RP2001277,
NT2RP2001290, NT2RP2001366, NT2RP2001423, NT2RP2001436, NT2RP2001467, NT2RP2001506,
NT2RP2001601, NT2RP2001663, NT2RP2001926, NT2RP2001985, NT2RP2002032, NT2RP2002041,
NT2RP2002046, NT2RP2002078, NT2RP2002185, NT2RP2002193, NT2RP2002302, NT2RP2002312,
NT2RP2002316, NT2RP2002426, NT2RP2002457, NT2RP2002475, NT2RP2002520, NT2RP2002595,
NT2RP2002643, NT2RP2002672, NT2RP2002710, NT2RP2002727, NT2RP2003006, NT2RP2003039,
NT2RP2003121, NT2RP2003137, NT2RP2003158, NT2RP2003206, NT2RP2003230, NT2RP2003272,
NT2RP2003280, NT2RP2003347, NT2RP2003393, NT2RP2003401, NT2RP2003445, NT2RP2003468,
NT2RP2003511, NT2RP2003517, NT2RP2003543, NT2RP2003596, NT2RP2003706, NT2RP2003871,
NT2RP2004681, NT2RP2004743, NT2RP2004775, NT2RP2004933, NT2RP2004967, NT2RP2005003,
NT2RP2005270, NT2RP2005289, NT2RP2005344, NT2RP2005453, NT2RP2005555, NT2RP2005767,
NT2RP2005853, NT2RP2006043, NT2RP2006393, NT2RP2006436, NT2RP2006441, NT2RP2006534,
NT2RP2006534, NT2RP2006565, NT2RP3000348, NT2RP3000359, NT2RP3000366, NT2RP3000403,
NT2RP3000418, NT2RP3000441, NT2RP3000561, NT2RP3000759, NT2RP3000826, NT2RP3001007,
NT2RP3001096, NT2RP3001126, NT2RP3001355, NT2RP3001396, NT2RP3001449, NT2RP3001490,
NT2RP3001679, NT2RP3001727, NT2RP3001752, NT2RP3001777, NT2RP3001782, NT2RP3001854,
NT2RP3001854, NT2RP3001989, NT2RP3002142, NT2RP3002248, NT2RP3002343, NT2RP3002484,
NT2RP3002529, NT2RP3002549, NT2RP3002628, NT2RP3002687, NT2RP3002688, NT2RP3002950,
NT2RP3003032, NT2RP3003139, NT2RP3003193, NT2RP3003203, NT2RP3003204, NT2RP3003210,
NT2RP3003212, NT2RP3003264, NT2RP3003282, NT2RP3003500, NT2RP3004041, NT2RP3004215,
NT2RP4000147, NT2RP4000259, NT2RP4000360, NT2RP4000448, NT2RP4000524, NT2RP4000588,
NT2RP4000879, NT2RP4000907, NT2RP4000989, NT2RP4001079, NT2RP4001150, NT2RP4001219,
NT2RP4001260, NT2RP4001274, NT2RP4001353, NT2RP4001547, NT2RP4001677, NT2RP4002052,
OVARC1000006, OVARC1000092, OVARC1000321, OVARC1000384, OVARC1000408, OVARC1000414,
OVARC1000520, OVARC1000526, OVARC1000588, OVARC1000679, OVARC1000682, OVARC1000769,
OVARC1000850, OVARC1000862, OVARC1000886, OVARC1000984, OVARC1001000, OVARC1001004,
OVARC1001154, OVARC1001170, OVARC1001173, OVARC1001200, OVARC1001268, OVARC1001315,
OVARC1001419, OVARC1001425, OVARC1001476, OVARC1001480, OVARC1001542, OVARC1001873,
OVARC1001928, OVARC1001987, OVARC1002066, OVARC1002112, OVARC1002127,
PLACE1000014, PLACE1000048, PLACE1000184, PLACE1000185, PLACE1000246, PLACE1000292,
PLACE1000332, PLACE1000347, PLACE1000564, PLACE1000656, PLACE1000712, PLACE1001000,
PLACE1001168, PLACE1001185, PLACE1001241, PLACE1001294, PLACE1001311, PLACE1001395,
PLACE1001570, PLACE1001608, PLACE1001610, PLACE1001716, PLACE1001746, PLACE1001817,
PLACE1001821, PLACE1001844, PLACE1001897, PLACE1002066, PLACE1002119, PLACE1002157,
PLACE1002205, PLACE1002256, PLACE1002259, PLACE1002399, PLACE1002438, PLACE1002424,
PLACE1002477, PLACE1002500, PLACE1002514, PLACE1002578, PLACE1002815, PLACE1002851,
PLACE1002968, PLACE1003108, PLACE1003174, PLACE1003200, PLACE1003238, PLACE1003256,
PLACE1003334, PLACE1003342, PLACE1003516, PLACE1003521, PLACE1003537, PLACE1003592,
PLACE1003596, PLACE1003723, PLACE1003760, PLACE1003771, PLACE1003783, PLACE1003795,
PLACE1003892, PLACE1003968, PLACE1004103, PLACE1004256, PLACE1004405, PLACE1004460,
PLACE1004506, PLACE1004629, PLACE1004674, PLACE1004813, PLACE1004979, PLACE1005066,
PLACE1005101, PLACE1005102, PLACE1005128, PLACE1005181, PLACE1005247, PLACE1005305,
PLACE1005327, PLACE1005477, PLACE1005595, PLACE1005603, PLACE1005666, PLACE1005804,
PLACE1005884, PLACE1005934, PLACE1006076, PLACE1006119, PLACE1006164, PLACE1006170,
PLACE1006170, PLACE1006382, PLACE1006492, PLACE1006629, PLACE1006704, PLACE1006731,
PLACE1006760, PLACE1006779, PLACE1006795, PLACE1006805, PLACE1006962, PLACE1007045,

PLACE1007111,   PLACE1007282,   PLACE1007386,   PLACE1007416,   PLACE1007484,   PLACE1007544,
PLACE1007645,   PLACE1007743,   PLACE1007746,   PLACE1007807,   PLACE1007858,   PLACE1008002,
PLACE1008181,   PLACE1008273,   PLACE1008368,   PLACE1008405,   PLACE1008532,   PLACE1008696,
PLACE1008625,   PLACE1008696,   PLACE1008867,   PLACE1009027,   PLACE1009039,   PLACE1009045,
PLACE1009110,   PLACE1009298,   PLACE1009328,   PLACE1009581,   PLACE1009621,   PLACE1009622,
PLACE1009637,   PLACE1009925,   PLACE1009935,   PLACE1010089,   PLACE1010106,   PLACE1010152,
PLACE1010274,   PLACE1010491,   PLACE1010629,   PLACE1010630,   PLACE1010714,   PLACE1010739,
PLACE1010891,   PLACE1010896,   PLACE1010925,   PLACE1010965,   PLACE1011026,   PLACE1011046,
PLACE1011214,   PLACE1011399,   PLACE1011433,   PLACE1011492,   PLACE1011641,   PLACE1011649,
PLACE1011719,   PLACE1011762,   PLACE1011858,   PLACE1011923,   PLACE2000014,   PLACE2000039,
PLACE2000216,   PLACE2000302,   PLACE2000317,   PLACE2000342,   PLACE2000347,   PLACE2000379,
PLACE3000021,   PLACE3000124,   PLACE3000160,   PLACE3000242,   PLACE3000271,   PLACE3000353,
PLACE3000362,   PLACE3000365,   PLACE3000400,   PLACE3000401,   PLACE4000034,   PLACE4000089,
PLACE4000558,   PLACE4000558,
SKNMC1000050,   THYRO1000040,   THYRO1000197,   THYRO1000241,   THYRO1000327,   THYRO1000394,
THYRO1000488,   THYRO1000501,   THYRO1000505,   THYRO1000600,   THYRO1000625,   THYRO1000688,
THYRO1000934,   THYRO1001133,   THYRO1001134,   THYRO1001173,   THYRO1001213,   THYRO1001262,
THYRO1001290,   THYRO1001721,   Y79AA1000037,   Y79AA1000800,   Y79AA1000976,   Y79AA1001078,
Y79AA1001228, Y79AA1001299, Y79AA1001402, Y79AA1001585, Y79AA1001696, Y79AA1001711,
Y79AA1001827, Y79AA1001875, Y79AA1002027, Y79AA1002211, Y79AA1002234,
Y79AA1002258.

[0226]   Clones of which expression levels decrease by RA/inhibitor are as follows:
HEMBA1000012,   HEMBA1000501,   HEMBA1000946,   HEMBA1003220,   HEMBA1003403,   HEMBA1003569,
HEMBA1003591,   HEMBA1003926,   HEMBA1004168,   HEMBA1004507,   HEMBA1005009,   HEMBA1005296,
HEMBA1005528,   HEMBA1005570,   HEMBA1006467,   HEMBA1006486,   HEMBA1006492,   HEMBA1007322,
HEMBB1000055,   HEMBB1000244,   HEMBB1001665,   MAMMA1000684,   MAMMA1001139,   MAMMA1001743,
NT2RM1000257,   NT2RM1000318,   NT2RM1000539,   NT2RM1000666,   NT2RM2000092,   NT2RM2000192,
NT2RM2000371,   NT2RM2000594,   NT2RM4000511,   NT2RM4001140,   NT2RM4001754,   NT2RM4001905,
NT2RM4001940,   NT2RM4002593,   NT2RP1000086,   NT2RP1000439,   NT2RP1001073,   NT2RP2000098,
NT2RP2000965,   NT2RP2001397,   NT2RP2002047,   NT2RP2004226,   NT2RP2004396,   NT2RP2004655,
NT2RP2005126,   NT2RP2005464,   NT2RP2005712,   NT2RP2005859,   NT2RP2005890,   NT2RP3000980,
NT2RP3001383,   NT2RP3001621,   NT2RP3002081,   NT2RP3002181,   NT2RP3002244,   NT2RP3002590,
NT2RP3003059,   NT2RP3004258,   NT2RP3004378,   NT2RP3004527,   NT2RP3004594,   NT2RP4001760,
NT2RP4001950,   NT2RP4002047,   NT2RP4002408,   NT2RP5003459,   OVARC1000004,   OVARC1000035,
OVARC1000431,   OVARC1001051,   OVARC1001129,   OVARC1001176,   OVARC1001261,   OVARC1001342,
OVARC1001942,   OVARC1001943,   PLACE1002171,   PLACE1002465,   PLACE1003190,   PLACE1003375,
PLACE1004128,   PLACE1005026,   PLACE1005876,   PLACE1005923,   PLACE1007257,   PLACE1007375,
PLACE1007507,   PLACE1008941,   PLACE1010624,   PLACE1011090,   PLACE1011219,   THYRO1000270,
Y79AA1000346, Y79AA1001541.

[0227]   Clones of which expression levels increase in the presence of both RA and RA/inhibitor are as follows:
HEMBA1000046,   HEMBA1000307,   HEMBA1000504,   HEMBA1000588,   HEMBA1000682,   HEMBA1000726,
HEMBA1000943,   HEMBA1001071,   HEMBA1001094,   HEMBA1001122,   HEMBA1001323,   HEMBA1001361,
HEMBA1001455,   HEMBA1001869,   HEMBA1002084,   HEMBA1002583,   HEMBA1002628,   HEMBA1003096,
HEMBA1003142,   HEMBA1003276,   HEMBA1003309,   HEMBA1003463,   HEMBA1003597,   HEMBA1003617,
HEMBA1003725,   HEMBA1003803,   HEMBA1003879,   HEMBA1003989,   HEMBA1004000,   HEMBA1004015,
HEMBA1004024,   HEMBA1004049,   HEMBA1004056,   HEMBA1004199,   HEMBA1004248,   HEMBA1004356,
HEMBA1004666,   HEMBA1004770,   HEMBA1004803,   HEMBA1004923,   HEMBA1004934,   HEMBA1004954,
HEMBA1005039,   HEMBA1005075,   HEMBA1005113,   HEMBA1005219,   HEMBA1005232,   HEMBA1005251,
HEMBA1005304,   HEMBA1005367,   HEMBA1005410,   HEMBA1005411,   HEMBA1005548,   HEMBA1005551,
HEMBA1005631,   HEMBA1005666,   HEMBA1005780,   HEMBA1006485,   HEMBA1006559,   HEMBA1006579,
HEMBA1006754,   HEMBB1000075,   HEMBB1000709,   HEMBB1000848,   HEMBB1000985,
HEMBB1001117,   HEMBB1001210,   HEMBB1001394,   HEMBB1001668,   HEMBB1001695,   HEMBB1002049,
HEMBB1002254,   HEMBB1002266,   HEMBB1002371,   HEMBB1002614,   HEMBB1002617,   HEMBB1002697,
MAMMA1000169,   MAMMA1000424,   MAMMA1000616,   MAMMA1000731,   MAMMA1000824,   MAMMA1001038,
MAMMA1001243, MAMMA1002769, MAMMA1002871, MAMMA1002941,
NT2RM1000829,   NT2RM2000504,   NT2RM2000635,   NT2RM2000821,   NT2RM2001582,
NT2RM2001592,   NT2RM2001632,   NT2RM2001648,   NT2RM2001671,   NT2RM2001695,   NT2RM2001879,
NT2RM4000290,   NT2RM4000425,   NT2RM4000471,   NT2RM4000531,   NT2RM4000852,   NT2RM4001047,

NT2RM4001454, NT2RM4001557, NT2RM4001566, NT2RM4001582, NT2RM4001953, NT2RM4002409,
NT2RM4002558, NT2RM4002594, NT2RP1000259, NT2RP1000418, NT2RP1000574, NT2RP1000782,
NT2RP1000856, NT2RP1000943, NT2RP1000988, NT2RP1001013, NT2RP1001173, NT2RP1001546,
NT2RP2000091, NT2RP2000208, NT2RP2000274, NT2RP2000329, NT2RP2000369, NT2RP2000634,
NT2RP2000987, NT2RP2001277, NT2RP2001290, NT2RP2001366, NT2RP2001423, NT2RP2001436,
NT2RP2001467, NT2RP2001506, NT2RP2001601, NT2RP2001926, NT2RP2001985, NT2RP2002041,
NT2RP2002046, NT2RP2002078, NT2RP2002124, NT2RP2002193, NT2RP2002312, NT2RP2002316,
NT2RP2002426, NT2RP2002457, NT2RP2002475, NT2RP2002520, NT2RP2002595, NT2RP2002672,
NT2RP2002701, NT2RP2003099, NT2RP2003137, NT2RP2003206, NT2RP2003230, NT2RP2003272,
NT2RP2003280, NT2RP2003393, NT2RP2003445, NT2RP2003456, NT2RP2003596, NT2RP2003871,
NT2RP2004681, NT2RP2004743, NT2RP2004775, NT2RP2004933, NT2RP2004967, NT2RP2005003,
NT2RP2005289, NT2RP2005555, NT2RP2005767, NT2RP2005853, NT2RP2006043,
NT2RP2006393, NT2RP2006436, NT2RP2006441, NT2RP2006467, NT2RP2006565, NT2RP3000359,
NT2RP3000366, NT2RP3000403, NT2RP3000418, NT2RP3000441, NT2RP3000561, NT2RP3000759,
NT2RP3001007, NT2RP3001126, NT2RP3001355, NT2RP3001396, NT2RP3001449, NT2RP3001490,
NT2RP3001679, NT2RP3001752, NT2RP3001782, NT2RP3001799, NT2RP3001989, NT2RP3002142,
NT2RP3002248, NT2RP3002343, NT2RP3002484, NT2RP3002529, NT2RP3002549, NT2RP3002687,
NT2RP3003032, NT2RP3003139, NT2RP3003204, NT2RP3003210, NT2RP3003212,
NT2RP3003264, NT2RP3003282, NT2RP3003500, NT2RP3004041, NT2RP3004215, NT2RP4000147,
NT2RP4000259, NT2RP4000360, NT2RP4000448, NT2RP4000524, NT2RP4001079, NT2RP4001150,
NT2RP4001274, NT2RP4001353, NT2RP4001547, NT2RRP4001677, OVARC1000092, OVARC1000321,
OVARC1000384, OVARC1000414, OVARC1000520, OVARC1000526, OVARC1000588,
OVARC1000679, OVARC1000682, OVARC1000769, OVARC1000862, OVARC1000984, OVARC1001000,
OVARC1001004, OVARC1001154, OVARC1001170, OVARC1001173, OVARC1001200, OVARC1001268,
OVARC1001376, OVARC1001476, OVARC1001542, OVARC1001873, OVARC1001987, OVARC1002082,
PLACE1000014, PLACE1000048, PLACE1000184, PLACE1000246, PLACE1000292, PLACE1000332,
PLACE1000347, PLACE1000712, PLACE1001000, PLACE1001294, PLACE1001311, PLACE1001395,
PLACE1001570, PLACE1001608, PLACE1001610, PLACE1001746, PLACE1001821, PLACE1001844,
PLACE1001897, PLACE1002066, PLACE1002119, PLACE1002157, PLACE1002205, PLACE1002256,
PLACE1002259, PLACE1002438, PLACE1002474, PLACE1002477, PLACE1002500, PLACE1002578,
PLACE1002815, PLACE1002851, PLACE1002968, PLACE1003108, PLACE1003174, PLACE1003200,
PLACE1003256, PLACE1003334, PLACE1003516, PLACE1003592, PLACE1003723, PLACE1003760,
PLACE1003771, PLACE1003795, PLACE1003892, PLACE1003968, PLACE1004103, PLACE1004256,
PLACE1004629, PLACE1004979, PLACE1005102, PLACE1005128, PLACE1005305, PLACE1005477,
PLACE1005666, PLACE1005804, PLACE1005934, PLACE1006076, PLACE1006119, PLACE1006159,
PLACE1006164, PLACE1006170, PLACE1006492, PLACE1006629, PLACE1006704, PLACE1006760,
PLACE1006795, PLACE1006962, PLACE1007045, PLACE1007386, PLACE1007416, PLACE1007484,
PLACE1007544, PLACE1007645, PLACE1007743, PLACE1007807, PLACE1007858, PLACE1008002,
PLACE1008273, PLACE1008368, PLACE1008532, PLACE1008568, PLACE1008696, PLACE1008867,
PLACE1009027, PLACE1009039, PLACE1009298, PLACE1009328, PLACE1009621, PLACE1009637,
PLACE1010089, PLACE1010106, PLACE1010152, PLACE1010491, PLACE1010630, PLACE1010739,
PLACE1010896, PLACE1010925, PLACE1010965, PLACE1011046, PLACE1011214, PLACE1011433,
PLACE1011719, PLACE1011762, PLACE2000039, PLACE2000216, PLACE2000302, PLACE2000342,
PLACE2000347, PLACE2000379, PLACE3000121, PLACE3000124, PLACE3000242, PLACE3000271,
PLACE3000362, PLACE3000365, PLACE3000400, PLACE3000401, PLACE4000034, PLACE4000089,
PLACE4000522, PLACE4000558, THYRO1000197, THYRO1000241, THYRO1000327, THYRO1000394,
THYRO1000488, THYRO1000585, THYRO1000625, THYRO1000805, THYRO1000934, THYRO1001133,
THYRO1001173, THYRO1001213, THYRO1001262, THYRO1001290, Y79AA1000800, Y79AA1000976,
Y79AA1001585, Y79AA1001696, Y79AA1001711, Y79AA1002258.

[0228] Clones of which expression levels decrease in the presence of both RA and RA/inhibitor are as follows:
HEMBA1004041, HEMBA1003569, HEMBA1005570, NT2RM1000666, NT2RM2000092, NT2RM2000594,
NT2RM4001754, NT2RM4001905, NT2RP2002047, NT2RP3000980, NT2RP3002081, NT2RP3004594,
NT2RP4001950, NT2RP4002408, OVARC1000431, OVARC1001942, OVARC1001943, PLACE1003190,
PLACE1005923, PLACE1007257, PLACE1010624, Y79AA1000346.

[0229] These are neurological disease-associated clones.

Analysis of rheumatoid arthritis-associated genes

[0230] The onset of rheumatoid arthritis is thought to be involved in the proliferation of synovial cells covering inner surfaces of joint cavity and in inflammatory reaction resulted from the action of cytokines produced by leukocytes infiltrating into the joint synovial tissues (Rheumatism Information Center, http://www.rheuma-net.or.jp/). Recent studies have also revealed that tissue necrosis factor (TNF)-α participates in the onset (Current opinion in immunology 1999, 11, 657-662). When the expression of a gene exhibits responsiveness to the action of TNF on synovial cells, the gene is considered to be involved in rheumatoid arthritis.

[0231] A survey was performed for genes of which expression levels are varied in response to TNF-α in the primary cell culture of synovial tissue. The primary cultured cells of the smooth muscle (Cell Applications) were grown to be confluent in a culture dish, and then, human TNF-α (Boehringer-Mannheim) was added at a final concentration of 10 ng/ml thereto. The culture was further continued for 24 hours.

[0232] Total RNA was extracted from the cells by using S.N.A.P.(TM) Total RNA Isolation kit (Invitrogen). The labeling of probe used for hybridization was carried out by using 10 μg of the total RNA according to the same methods as described above. The data were obtained in triplicate (n=3). The data of signal value representing gene expression level in the cells in the presence of TNF stimulation were compared with those in the absence of the stimulation. The comparison was performed by statistical treatment of two-sample t-test. Clones with significant difference in the signal distribution were selected under the condition of p<0.05. In this analysis,
clones with the difference can be statistically detected even when the signals were low.
Accordingly, clones with signal value of 40 or less were also assessed for the selection.
Table 352 shows the expression level of each cDNA in synovial cells cultured in the absence or presence of TNF.

[0233] Averaged signal values (M_1, M_2) and sample variances ($s_1{}^2$, $s_2{}^2$) for each gene were calculated in each of the cells, and then, the pooled sample variances s^2 were obtained from the sample variances of the two types of cells to be compared. The t-values were determined according to the following formula: t=(M_1-M_2)/s/(1/3+1/3)$^{1/2}$. When the determined t-value was greater than a t-value at P, which means the probability of significance level, of 0.05 or 0.01 in the t-distribution table with 4 degrees of freedom, the difference was judged to be found in the expression level of the gene between the two types of cells at p<0.05 or p<0.01, respectively.
The tables also include the information of an increase (+) or decrease (-) in the expression level of a gene in the stimulated cells when the level is compared with that of unstimulated cells.

[0234] Clones of which expression levels are elevated by TNF-α are as follows:

HEMBA1000005, HEMBA1000012, HEMBA1000020, HEMBA1000046, HEMBA1000076, HEMBA1000111,
HEMBA1000168, HEMBA1000185, HEMBA1000201, HEMBA1000231, HEMBA1000243, HEMBA1000280,
HEMBA1000282, HEMBA1000304, HEMBA1000307, HEMBA1000327, HEMBA1000356, HEMBA1000376,
HEMBA1000387, HEMBA1000390, HEMBA1000418, HEMBA1000460, HEMBA1000491, HEMBA1000501,
HEMBA1000518, HEMBA1000519, HEMBA1000520, HEMBA1000531, HEMBA1000534, HEMBA1000542,
HEMBA1000545, HEMBA1000591, HEMBA1000592, HEMBA1000594, HEMBA1000636, HEMBA1000655,
HEMBA1000657, HEMBA1000673, HEMBA1000682, HEMBA1000686, HEMBA1000722, HEMBA1000726,
HEMBA1000827, HEMBA1000870, HEMBA1000918, HEMBA1000971, HEMBA1000974, HEMBA1000986,
HEMBA1001019, HEMBA1001043, HEMBA1001051, HEMBA1001059, HEMBA1001060, HEMBA1001071,
HEMBA1001080, HEMBA1001109, HEMBA1001140, HEMBA1001172, HEMBA1001196, HEMBA1001213,
HEMBA1001226, HEMBA1001281, HEMBA1001299, HEMBA1001302, HEMBA1001303, HEMBA1001323,
HEMBA1001326, HEMBA1001327, HEMBA1001330, HEMBA1001351, HEMBA1001407, HEMBA1001411,
HEMBA1001446, HEMBA1001454, HEMBA1001569, HEMBA1001647, HEMBA1001714, HEMBA1001800,
HEMBA1001804, HEMBA1001809, HEMBA1001888, HEMBA1001912, HEMBA1001921, HEMBA1001967,
HEMBA1002084, HEMBA1002161, HEMBA1002166, HEMBA1002241, HEMBA1002337, HEMBA1002363,
HEMBA1002389, HEMBA1002458, HEMBA1002460, HEMBA1002469, HEMBA1002538, HEMBA1002542,
HEMBA1002547, HEMBA1002609, HEMBA1002624, HEMBA1002659, HEMBA1002750, HEMBA1002770,
HEMBA1002779, HEMBA1002810, HEMBA1002816, HEMBA1002818, HEMBA1002850, HEMBA1002863,
HEMBA1003021, HEMBA1003033, HEMBA1003078, HEMBA1003166, HEMBA1003202, HEMBA1003204,
HEMBA1003229, HEMBA1003235, HEMBA1003276, HEMBA1003286, HEMBA1003296, HEMBA1003370,
HEMBA1003376, HEMBA1003403, HEMBA1003418, HEMBA1003433, HEMBA1003447, HEMBA1003560,
HEMBA1003569, HEMBA1003571, HEMBA1003591, HEMBA1003597, HEMBA1003598, HEMBA1003621,
HEMBA1003656, HEMBA1003662, HEMBA1003680, HEMBA1003715, HEMBA1003725, HEMBA1003729,
HEMBA1003733, HEMBA1003742, HEMBA1003773, HEMBA1003783, HEMBA1003950, HEMBA1004012,
HEMBA1004015, HEMBA1004048, HEMBA1004074, HEMBA1004086, HEMBA1004111, HEMBA1004131,
HEMBA1004202, HEMBA1004240, HEMBA1004321, HEMBA1004248, HEMBA1004274, HEMBA1004321,
HEMBA1004330, HEMBA1004356, HEMBA1004366, HEMBA1004405, HEMBA1004408, HEMBA1004429,
HEMBA1004499, HEMBA1004507, HEMBA1004509, HEMBA1004542, HEMBA1004596, HEMBA1004604,

HEMBA1004776,   HEMBA1004889,   HEMBA1004934,   HEMBA1004978,   HEMBA1005019,   HEMBA1005047,
HEMBA1005206,   HEMBA1005219,   HEMBA1005274,   HEMBA1005331,   HEMBA1005338,   HEMBA1005394,
HEMBA1005423,   HEMBA1005576,   HEMBA1005732,   HEMBA1005746,   HEMBA1006091,   HEMBA1006173,
HEMBA1006173,   HEMBA1006198,   HEMBA1006253,   HEMBA1006268,   HEMBA1006309,   HEMBA1006377,
HEMBA1006474,   HEMBA1006486,   HEMBA1006492,   HEMBA1006502,   HEMBA1006535,   HEMBA1006579,
HEMBA1006648,   HEMBA1006659,   HEMBA1006885,   HEMBA1006929,   HEMBA1006941,   HEMBA1007078,
HEMBA1007080,   HEMBA1007121,   HEMBA1007194,   HEMBA1007300,   HEMBA1007301,   HEMBA1007322,
HEMBB1000036,   HEMBB1000044,   HEMBB1000089,   HEMBB1000215,   HEMBB1000217,   HEMBB1000272,
HEMBB1000420,   HEMBB1000591,   HEMBB1000593,   HEMBB1000631,   HEMBB1000635,   HEMBB1000687,
HEMBB1000908,   HEMBB1000975,   HEMBB1000985,   HEMBB1001011,   HEMBB1001014,   HEMBB1001112,
HEMBB1001133,   HEMBB1001331,   HEMBB1001337,   HEMBB1001366,   HEMBB1001367,   HEMBB1001384,
HEMBB1001394,   HEMBB1001429,   HEMBB1001463,   HEMBB1001619,   HEMBB1001684,   HEMBB1001706,
HEMBB1001753,   HEMBB1001797,   HEMBB1001802,   HEMBB1001812,   HEMBB1001874,   HEMBB1001910,
HEMBB1001915,   HEMBB1001973,   HEMBB1001983,   HEMBB1001990,   HEMBB1002190,   HEMBB1002193,
HEMBB1002249,   HEMBB1002329,   HEMBB1002342,   HEMBB1002371,   HEMBB1002409,   HEMBB1002442,
HEMBB1002489,   HEMBB1002492,   HEMBB1002520,   HEMBB1002534,   HEMBB1002596,   HEMBB1002664,
HEMBB1002692,   HEMBB1002697,   HEMBB1002705,   MAMMA1000092,   MAMMA1000155,   MAMMA1000163,
MAMMA1000173,   MAMMA1000175,   MAMMA1000221,   MAMMA1000241,   MAMMA1000257,   MAMMA1000264,
MAMMA1000266,   MAMMA1000270,   MAMMA1000307,   MAMMA1000410,   MAMMA1000413,   MAMMA1000416,
MAMMA1000421,   MAMMA1000472,   MAMMA1000501,   MAMMA1000605,   MAMMA1000643,   MAMMA1000670,
MAMMA1000684,   MAMMA1000696,   MAMMA1000732,   MAMMA1000752,   MAMMA1000802,   MAMMA1000824,
MAMMA1000905,   MAMMA1000921,   MAMMA1000931,   MAMMA1000957,   MAMMA1000962,   MAMMA1000998,
MAMMA1001008,   MAMMA1001050,   MAMMA1001074,   MAMMA1001078,   MAMMA1001292,   MAMMA1001397,
MAMMA1001476,   MAMMA1001743,   MAMMA1001744,   MAMMA1001754,   MAMMA1001760,   MAMMA1001785,
MAMMA1001858,   MAMMA1001908,   MAMMA1002236,   MAMMA1002267,   MAMMA1002292,   MAMMA1002311,
MAMMA1002322,   MAMMA1002359,   MAMMA1002362,   MAMMA1002485,   MAMMA1002494,   MAMMA1002562,
MAMMA1002598,   MAMMA1002665,   MAMMA1002671,   MAMMA1002684,   MAMMA1002748,   MAMMA1002775,
MAMMA1002830,   MAMMA1002858,   MAMMA1002868,   MAMMA1002886,   MAMMA1002887,   MAMMA1002882,
MAMMA1002909,   MAMMA1002937,   MAMMA1002947,   MAMMA1002964,   MAMMA1002970,   MAMMA1003013,
MAMMA1003150,   NT2RM1000039,   NT2RM1000062,   NT2RM1000080,   NT2RM1000086,   NT2RM1000127,
NT2RM1000132,   NT2RM1000187,   NT2RM1000199,   NT2RM1000244,   NT2RM1000256,   NT2RM1000272,
NT2RM1000318,   NT2RM1000354,   NT2RM1000377,   NT2RM1000430,   NT2RM1000499,   NT2RM1000539,
NT2RM1000553,   NT2RM1000882,   NT2RM1000742,   NT2RM1000742,   NT2RM1000826,   NT2RM1000829,
NT2RM1000833,   NT2RM1000882,   NT2RM1000898,   NT2RM1000905,   NT2RM1001092,   NT2RM2000013,
NT2RM2000032,   NT2RM2000042,   NT2RM2000101,   NT2RM2000124,   NT2RM2000192,   NT2RM2000260,
NT2RM2000260,   NT2RM2000363,   NT2RM2000368,   NT2RM2000402,   NT2RM2000452,   NT2RM2000952,
NT2RM2001221,   NT2RM2002014,   NT2RM2002030,   NT2RM4000156,   NT2RM4000349,   NT2RM4000395,
NT2RM4000457,   NT2RM4000511,   NT2RM4000514,   NT2RM4000698,   NT2RM4000764,   NT2RM4001016,
NT2RM4001084,   NT2RM4001629,   NT2RM4001662,   NT2RM4001662,   NT2RM4001841,   NT2RM4002093,
NT2RM4002109,   NT2RM4002145,   NT2RM4002189,   NT2RM4002194,   NT2RM4002226,   NT2RP1000170,
NT2RP1000439,   NT2RP1000478,   NT2RP1000513,   NT2RP1000701,   NT2RP1000856,   NT2RP1001361,
NT2RP2000097,   NT2RP2000239,   NT2RP2000288,   NT2RP2000328,   NT2RP2000329,   NT2RP2000369,
NT2RP2000422,   NT2RP2000842,   NT2RP2000965,   NT2RP2001245,   NT2RP2001440,   NT2RP2001560,
NT2RP2001634,   NT2RP2001663,   NT2RP2001677,   NT2RP2001762,   NT2RP2002270,   NT2RP2002312,
NT2RP2002316,   NT2RP2002333,   NT2RP2002337,   NT2RP2002925,   NT2RP2002959,   NT2RP2002987,
NT2RP2003125,   NT2RP2003137,   NT2RP2003237,   NT2RP2003272,   NT2RP2003596,   NT2RP2003604,
NT2RP2003643,   NT2RP2003968,   NT2RP2004194,   NT2RP2004321,   NT2RP2005037,   NT2RP2005037,
NT2RP2005140,   NT2RP2005204,   NT2RP2005293,   NT2RP2005457,   NT2RP2005555,   NT2RP2005600,
NT2RP2005701,   NT2RP2005719,   NT2RP2005722,   NT2RP2005773,   NT2RP2005890,   NT2RP2006023,
NT2RP2006071,   NT2RP3000186,   NT2RP3000341,   NT2RP3000599,   NT2RP3000632,   NT2RP3000644,
NT2RP3000852,   NT2RP3000968,   NT2RP3001096,   NT2RP3001109,   NT2RP3001126,   NT2RP3001147,
NT2RP3001449,   NT2RP3001529,   NT2RP3001753,   NT2RP3001854,   NT2RP3001915,   NT2RP3001969,
NT2RP3002081,   NT2RP3002142,   NT2RP3002399,   NT2RP3002590,   NT2RP3002603,   NT2RP3002810,
NT2RP3002876,   NT2RP3003311,   NT2RP3003330,   NT2RP3003672,   NT2RP3004194,   NT2RP3004378,
NT2RP4000078,   NT2RP4000541,   NT2RP4000588,   NT2RP4001219,   NT2RP4001228,   NT2RP4001276,
NT2RP4001507,   NT2RP4002047,   NT2RP5003459,   NT2RP5003492,   OVARC1000045,   OVARC1000087,
OVARC1000106,   OVARC1000151,   OVARC1000198,   OVARC1000431,   OVARC1000440,   OVARC1000564,
OVARC1000605,   OVARC1000679,   OVARC1000883,   OVARC1000912,   OVARC1000960,   OVARC1000971,

OVARC1001038, OVARC1001055, OVARC1001085, OVARC1001129, OVARC1001167, OVARC1001339,
OVARC1001425, OVARC1001745, OVARC1001762, OVARC1001766, OVARC1001942, OVARC1002044,
OVARC1002138, PLACE1000004, PLACE1000005, PLACE1000420, PLACE1000547, PLACE1000562,
PLACE1000653, PLACE1001168, PLACE1001311, PLACE1001377, PLACE1001920, PLACE1001983,
PLACE1002066, PLACE1002072, PLACE1002140, PLACE1002319, PLACE1002474,
PLACE1002499, PLACE1002532, PLACE1002665, PLACE1003025, PLACE1003145, PLACE1003361,
PLACE1003605, PLACE1003704, PLACE1003783, PLACE1003885, PLACE1004405, PLACE1004649,
PLACE1004686, PLACE1004930, PLACE1005066, PLACE1006077, PLACE1005630, PLACE1005876,
PLACE1006143, PLACE1006325, PLACE1006488, PLACE1006805, PLACE1006829, PLACE1007286,
PLACE1007858, PLACE1008201, PLACE1009045, PLACE1009113, PLACE1009621, PLACE1010106,
PLACE1010310, PLACE1010622, PLACE1010944, PLACE1010965, PLACE1011185, PLACE1011332,
PLACE1011635, PLACE1011646, PLACE1011725, PLACE2000014, PLACE2000264, PLACE2000394,
PLACE2000419, PLACE3000160, PLACE3000220, PLACE3000254, PLACE3000271, PLACE3000339,
PLACE3000341, PLACE3000350, PLACE3000353, PLACE3000401, PLACE4000300, SKNMC1000239,
THYRO1000855,   THYRO1001559,   Y79AA1000065,   Y79AA1000202,   Y79AA1000214,   Y79AA1000346,
Y79AA1000784, Y79AA1000833, Y79AA1000968, Y79AA1001555, Y79AA1002220.

[0235]   Clones of which expression levels decrease by TNF-α are as follows:

HEMBA1002150, HEMBB1000240, NT2RM2000469, NT2RM2000984, NT2RM2001688, _ NT2RM4000290,
NT2RM4000496, NT2RM4000590, NT2RM4001047, NT2RM4001582, NT2RM4001611, NT2RM4001650,
NT2RM4002075, NT2RM4002128, NT2RP1000174, NT2RP1000243, NT2RP1000581, NT2RP1000688,
NT2RP1000767, NT2RP1000825, NT2RP1001185, NT2RP1001286, NT2RP1001432, NT2RP1001457,
NT2RP2000001, NT2RP2000248, NT2RP2000841, NT2RP2001813, NT2RP2002137, NT2RP2002928,
NT2RP2003517, NT2RP2003559, NT2RP2003564, NT2RP2004933, NT2RP2005038, NT2RP2006365,
NT2RP3000072, NT2RP3000484, NT2RP3000980, NT2RP3001111, NT2RP3001420,
NT2RP3001495, NT2RP3002056, NT2RP3002057, NT2RP3002545, NT2RP3002713, NT2RP3002799,
NT2RP3002869, NT2RP3002953, NT2RP3002955, NT2RP3003282, NT2RP3003290, NT2RP3003384,
NT2RP3003385, NT2RP3003870, NT2RP3004207, NT2RP3004262, NT2RP3004527, NT2RP4000500,
NT2RP4000524, NT2RP4000787, NT2RP4000927, NT2RP4000955, NT2RP4000989, NT2RP4001442,
NT2RP4001638, NT2RP4001950, NT2RP4002088, NT2RP5003524, OVARC1001270, PLACE1000246,
PLACE1002816.

[0236]   These are rheumatoid arthritis-associated clones.

Analysis of ultraviolet radiation damage-associated genes

[0237]   It is known that ultraviolet rays give considerably adverse influence on the health. In recent years, there have
been significant risks of tissue damage by ultraviolet rays because of destruction of the ozone layer. Thus, ultraviolet
radiation has been recognized as a risk factor for skin diseases such as skin cancers (United States Environmental
Protection Agency: Ozone Depletion Home Page, http://www.epa.gov/ozone/). Genes of which expression levels are
varied in skin epidermal cells exposed to ultraviolet rays are considered to be associated with skin damage caused by
ultraviolet radiation.

[0238]   After primary cultured skin fibroblast cells were irradiated with ultraviolet ray and were cultured, a survey was
performed for genes of which expression levels were varied depending on the irradiation of ultraviolet ray. First, after
cultured to be confluent, the primary cultured skin fibroblast cells (Cell Applications) were exposed to 10,000 μJ/cm^2
of 254-nm ultraviolet light.

[0239]   Messenger RNAs were, then, extracted by using a FastTrack™ 2.0 mRNA Isolation kit (Invitrogen Co.) from
the unexposed cells and from the cells that were exposed to the ultraviolet light and then cultured for 4 or 24 hours.
The labeling of the hybridization probe was carried out by using a 1.5 μg of each mRNA in the same manner as
described above. The data were obtained in triplicate (n=3). The hybridization signals were compared between the
cells exposed to the ultraviolet light and the unexposed cells. The comparison was preformed by statistical treatment
with two-sample t-test. Clones with significant differences in the signal distribution were selected under the condition
of p<0.05. In this analysis, even when the signal is lower than others, the difference in the signal values can be detected
statistically. Accordingly, clones with signal value of 40 or lower were also assessed for selection.

[0240]   Tables 353-509 show the expression of each cDNA in skin-derived fibroblast cells exposed and unexposed
to ultraviolet light.

[0241]   Averaged signal values (M_1, M_2) and sample variances ($s_1{}^2$, $s_2{}^2$) were calculated for each gene in each of
the cells, and then, the pooled sample variances s^2 were obtained from the sample variances of the two types of cells
to be compared. The t values were determined according to the following formula: t=(M_1-M_2)/s/(1/3+1/3)$^{1/2}$. When the
determined t-value was greater than a t-value at P, which means the probability of significance level, of 0.05 or 0.01

413

in the t-distribution table with 4 degrees of freedom, the difference was judged to be found in the expression level of the gene between the two types of cells at p<0.05 or p<0.01, respectively. The tables also include the information of an increase (+) or decrease (-) in the expression level of a gene in the exposed cells in comparison with that of unexposed cells.

[0242]   The expression levels of the following clones were elevated 4 or 24 hours after the ultraviolet irradiation:

HEMBA1000542,	HEMBA1001808,	HEMBA1002177,	HEMBA1003314,	MAMMA1001874,	NT2RM2001100,
NT2RP2005732,	NT3RP3000592,	NT2RP4000657,	OVARC1000004,	OVARC1001092,	OVARC1001342,
PLACE1002816,	NT2RM4001002,	NT2RM4001813,	NT2RM4002266,	NT2RP2001174,	NT2RP2001196,
NT2RP2005358,	NT2RP3000690,	NT2RP3001216,	NT2RP3003464,	PLACE1006382,	THYRO1000070,
THYRO1001100,	Y79AA1000342.				

[0243]   The expression levels of the following clones were decreased 4 or 24 hours after the ultraviolet irradiation:

HEMBA1000005,	HEMBA1000150,	HEMBA1000156,	HEMBA1000158,	HEMBA1000168,	HEMBA1000231,
HEMBA1000304,	HEMBA1000307,	HEMBA1000333,	HEMBA1000366,	HEMBA1000369,	HEMBA1000390,
HEMBA1000396,	HEMBA1000418,	HEMBA1000434,	HEMBA1000464,	HEMBA1000469,	HEMBA1000490,
HEMBA1000504,	HEMBA1000505,	HEMBA1000557,	HEMBA1000657,	HEMBA1000673,	HEMBA1000682,
HEMBA1000686,	HEMBA1000727,	HEMBA1000752,	HEMBA1000851,	HEMBA1000852,	HEMBA1000870,
HEMBA1000872,	HEMBA1001085,	HEMBA1001121,	HEMBA1001133,	HEMBA1001235,	HEMBA1001265,
HEMBA1001281,	HEMBA1001289,	HEMBA1001299,	HEMBA1001303,	HEMBA1001310,	HEMBA1001323,
HEMBA1001595,	HEMBA1001620,	HEMBA1001640,	HEMBA1001678,	HEMBA1001712,	HEMBA1001835,
HEMBA1001950,	HEMBA1001987,	HEMBA1002253,	HEMBA1002321,	HEMBA1002341,	HEMBA1002419,
HEMBA1002679,	HEMBA1002728,	HEMBA1002818,	HEMBA1002935,	HEMBA1002999,	HEMBA1003034,
HEMBA1003071,	HEMBA1003098,	HEMBA1003142,	HEMBA1003175,	HEMBA1003202,	HEMBA1003212,
HEMBA1003220,	HEMBA1003276,	HEMBA1003373,	HEMBA1003417,	HEMBA1003447,	HEMBA1003528,
HEMBA1003684,	HEMBA1003703,	HEMBA1003885,	HEMBA1003989,	HEMBA1004011,	HEMBA1004055,
HEMBA1004133,	HEMBA1004225,	HEMBA1004272,	HEMBA1004353,	HEMBA1004631,	HEMBA1004669,
HEMBA1004705,	HEMBA1004753,	HEMBA1004776,	HEMBA1004803,	HEMBA1004816,	HEMBA1004900,
HEMBA1005047,	HEMBA1005079,	HEMBA1005101,	HEMBA1005149,	HEMBA1005152,	HEMBA1005202,
HEMBA1005314,	HEMBA1005372,	HEMBA1005511,	HEMBA1005513,	HEMBA1005518,	HEMBA1005570,
HEMBA1005577,	HEMBA1005581,	HEMBA1005588,	HEMBA1005609,	HEMBA1005632,	HEMBA1005853,
HEMBA1006031,	HEMBA1006485,	HEMBA1006486,	HEMBA1006496,	HEMBA1006502,	HEMBA1006596,
HEMBA1006789,	HEMBA1006796,	HEMBA1007085,	HEMBA1007224,	HEMBA1007301,	HEMBA1007319,
HEMBA1007341,	HEMBA1007342,	HEMBB1000036,	HEMBB1000037,	HEMBB1000217,	HEMBB1000266,
HEMBB1000317,	HEMBB1000336,	HEMBB1000369,	HEMBB1000399,	HEMBB1000434,
HEMBB1000438,	HEMBB1000592,	HEMBB1000673,	HEMBB1000789,	HEMBB1000810,	HEMBB1000883,
HEMBB1000887,	HEMBB1001105,	HEMBB1001182,	HEMBB1001242,	HEMBB1001267,	HEMBB1001424,
HEMBB1001464,	HEMBB1001531,	HEMBB1001618,	HEMBB1001996,	HEMBB1002092,	HEMBB1002139,
HEMBB1002142,	HEMBB1002190,	HEMBB1002453,	HEMBB1002520,	HEMBB1002550,	HEMBB1002556,
HEMBB1002600,	HEMBB1002664,	MAMMA1000009,	MAMMA1000055,	MAMMA1000069,	MAMMA1000133,
MAMMA1000171,	MAMMA1000173,	MAMMA1000287,	MAMMA1000416,	MAMMA1000585,	MAMMA1000713,
MAMMA1000760,	MAMMA1000798,	MAMMA1000831,	MAMMA1000875,	MAMMA1000876,	MAMMA1000877,
MAMMA1000906,	MAMMA1000931,	MAMMA1000962,	MAMMA1001133,	MAMMA1001139,	MAMMA1001243,
MAMMA1001271,	MAMMA1001274,	MAMMA1001298,	MAMMA1001606,	MAMMA1001630,	MAMMA1001670,
MAMMA1001743,	MAMMA1001751,	MAMMA1002140,	MAMMA1002145,	MAMMA1002158,	MAMMA1002170,
MAMMA1002236,	MAMMA1002311,	MAMMA1002498,	MAMMA1002754,	MAMMA1002780,	MAMMA1002820,
MAMMA1002843,	MAMMA1002844,	MAMMA1002871,	MAMMA1003047,	NT2RM1000037,	NT2RM1000039,
NT2RM1000080,	NT2RM1000086,	NT2RM1000341,	NT2RM1000499,	NT2RM1000669,	NT2RM1000746,
NT2RM1000781,	NT2RM1000885,	NT2RM1000905,	NT2RM1000962,	NT2RM2000239,	NT2RM2000260,
NT2RM2000371,	NT2RM2000639,	NT2RM2000649,	NT2RM2000735,	NT2RM2000821,	NT2RM2000984,
NT2RM2001035,	NT2RM2001105,	NT2RM2001177,	NT2RM2001194,	NT2RM2001196,
NT2RM2001243,	NT2RM2001256,	NT2RM2001424,	NT2RM2001588,	NT2RM2001635,	NT2RM2001648,
NT2RM2001652,	NT2RM2001668,	NT2RM2001706,	NT2RM2001727,	NT2RM2001730,	NT2RM2001743,
NT2RM2001753,	NT2RM2001760,	NT2RM2001771,	NT2RM2001785,	NT2RM2001800,	NT2RM2001855,
NT2RM2001896,	NT2RM2001997,	NT2RM2002030,	NT2RM2002049,	NT2RM2002091,	NT2RM2002142,
NT2RM2002162,	NT2RM2002178,	NT2RM2002580,	NT2RM4000021,	NT2RM4000344,	NT2RM4000368,
NT2RM4000421,	NT2RM4000425,	NT2RM4000457,	NT2RM4000496,	NT2RM4000515,	NT2RM4000712,
NT2RM4000787,	NT2RM4000813,	NT2RM4000820,	NT2RM4000852,	NT2RM4000950,	NT2RM4000996,
NT2RM4001016,	NT2RM4001047,	NT2RM4001054,	NT2RM4001140,	NT2RM4001151,	NT2RM4001187,
NT2RM4001204,	NT2RM4001258,	NT2RM4001437,	NT2RM4001454,	NT2RM4001489,	NT2RM4001605,

NT2RM4001611,   NT2RM4001666,   NT2RM4001710,   NT2RM4001714,   NT2RM4001715,   NT2RM4001731,
NT2RM4001741,   NT2RM4001746,   NT2RM4001856,   NT2RM4001938,   NT2RM4001940,   NT2RM4001984,
NT2RM4001987,   NT2RM4002013,   NT2RM4002054,   NT2RM4002055,   NT2RM4002073,   NT2RM4002145,
NT2RM4002146,   NT2RM4002161,   NT2RM4002174,   NT2RM4002194,   NT2RM4002205,   NT2RM4002213,
NT2RM4002266,   NT2RM4002278,   NT2RM4002558,   NT2RM4002565,   NT2RM4002593,   NT2RM4002594,
NT2RP1000063,   NT2RP1000111,   NT2RP1000124,   NT2RP1000174,   NT2RP1000348,   NT2RP1000443,
NT2RP1000522,   NT2RP1000677,   NT2RP1000695,   NT2RP1000730,   NT2RP1000767,   NT2RP1000834,
NT2RP1000856,   NT2RP1000944,   NT2RP1001014,   NT2RP1001073,   NT2RP1001079,   NT2RP1001177,
NT2RP1001185,   NT2RP1001199,   NT2RP1001253,   NT2RP1001310,   NT2RP1001313,   NT2RP1001385,
NT2RP1001410,   NT2RP1001449,   NT2RP1001546,   NT2RP2000120,   NT2RP2000126,   NT2RP2000205,
NT2RP2000224,   NT2RP2000274,   NT2RP2000298,   NT2RP2000310,   NT2RP2000327,   NT2RP2000328,
NT2RP2000329,   NT2RP2000337,   NT2RP2000369,   NT2RP2000414,   NT2RP2000498,   NT2RP2000510,
NT2RP2000715,   NT2RP2000819,   NT2RP2000931,   NT2RP2000938,   NT2RP2001044,   NT2RP2001065,
NT2RP2001081,   NT2RP2001137,   NT2RP2001312,   NT2RP2001327,   NT2RP2001366,   NT2RP2001381,
NT2RP2001420,   NT2RP2001427,   NT2RP2001449,   NT2RP2001511,   NT2RP2001526,   NT2RP2001560,
NT2RP2001576,   NT2RP2001581,   NT2RP2001613,   NT2RP2001613,   NT2RP2001628,   NT2RP2001663,
NT2RP2001675,   NT2RP2001677,   NT2RP2001678,   NT2RP2001699,   NT2RP2001721,   NT2RP2001740,
NT2RP2001813,   NT2RP2001861,   NT2RP2001907,   NT2RP2001907,   NT2RP2001926,   NT2RP2001926,
NT2RP2001985,   NT2RP2002032,   NT2RP2002046,   NT2RP2002076,   NT2RP2002099,   NT2RP2002105,
NT2RP2002137,   NT2RP2002172,   NT2RP2002208,   NT2RP2002219,   NT2RP2002231,   NT2RP2002256,
NT2RP2002270,   NT2RP2002292,   NT2RP2002316,   NT2RP2002333,   NT2RP2002520,   NT2RP2002549,
NT2RP2002621,   NT2RP2002706,   NT2RP2002710,   NT2RP2002750,   NT2RP2002800,   NT2RP2002862,
NT2RP2002880,   NT2RP2002925,   NT2RP2002929,   NT2RP2002939,   NT2RP2002959,   NT2RP2002993,
NT2RP2003000,   NT2RP2003158,   NT2RP2003243,   NT2RP2003265,   NT2RP2003277,   NT2RP2003289,
NT2RP2003295,   NT2RP2003297,   NT2RP2003433,   NT2RP2003445,   NT2RP2003456,   NT2RP2003506,
NT2RP2003543,   NT2RP2003559,   NT2RP2003567,   NT2RP2003604,   NT2RP2003706,   NT2RP2003777,
NT2RP2003781,   NT2RP2003871,   NT2RP2003952,   NT2RP2003976,   NT2RP2004013,   NT2RP2004014,
NT2RP2004081,   NT2RP2004142,   NT2RP2004165,   NT2RP2004170,   NT2RP2004194,   NT2RP2004196,
NT2RP2004239,   NT2RP2004240,   NT2RP2004321,   NT2RP2004364,   NT2RP2004365,   NT2RP2004373,
NT2RP2004389,   NT2RP2004392,   NT2RP2004399,   NT2RP2004538,   NT2RP2004587,   NT2RP2004600,
NT2RP2004602,   NT2RP2004614,   NT2RP2004664,   NT2RP2004675,   NT2RP2004681,   NT2RP2004710,
NT2RP2004743,   NT2RP2004767,   NT2RP2004799,   NT2RP2004816,   NT2RP2004959,   NT2RP2004962,
NT2RP2005000,   NT2RP2005003,   NT2RP2005012,   NT2RP2005031,   NT2RP2005037,   NT2RP2005325,
NT2RP2005126,   NT2RP2005144,   NT2RP2005147,   NT2RP2005289,   NT2RP2005293,   NT2RP2005325,
NT2RP2005354,   NT2RP2005441,   NT2RP2005464,   NT2RP2005491,   NT2RP2005495,   NT2RP2005498,
NT2RP2005501,   NT2RP2005555,   NT2RP2005557,   NT2RP2005605,   NT2RP2005622,   NT2RP2005645,
NT2RP2005651,   NT2RP2005654,   NT2RP2005669,   NT2RP2005694,   NT2RP2005701,   NT2RP2005752,
NT2RP2005773,   NT2RP2005804,   NT2RP2005835,   NT2RP2005841,   NT2RP2005857,   NT2RP2005890,
NT2RP2005901,   NT2RP2005942,   NT2RP2006023,   NT2RP2006052,   NT2RP2006069,   NT2RP2006166,
NT2RP2006184,   NT2RP2006186,   NT2RP2006196,   NT2RP2006238,   NT2RP2006258,   NT2RP2006312,
NT2RP2006320,   NT2RP2006565,   NT2RP2006571,   NT2RP3000050,   NT2RP3000055,   NT2RP3000072,
NT2RP3000080,   NT2RP3000109,   NT2RP3000134,   NT2RP3000142,   NT2RP3000149,   NT2RP3000186,
NT2RP3000197,   NT2RP3000207,   NT2RP3000220,   NT2RP3000247,   NT2RP3000251,   NT2RP3000281,
NT2RP3000366,   NT2RP3000418,   NT2RP3000449,   NT2RP3000451,   NT2RP3000484,   NT2RP3000487,
NT2RP3000512,   NT2RP3000527,   NT2RP3001447,   NT2RP3000561,   NT2RP3000562,   NT2RP3000505,
NT2RP3000596,   NT2RP3000605,   NT2RP3000624,   NT2RP3000644,   NT2RP3000661,   NT2RP3000665,
NT2RP3000739,   NT2RP3000850,   NT2RP3000868,   NT2RP3000980,   NT2RP3001084,   NT2RP3001096,
NT2RP3001109,   NT2RP3001111,   NT2RP3001115,   NT2RP3001119,   NT2RP3001120,   NT2RP3001126,
NT2RP3001140,   NT2RP3001155,   NT2RP3001176,   NT2RP3001272,   NT2RP3001297,   NT2RP3001325,
NT2RP3001339,   NT2RP3001398,   NT2RP3001447,   NT2RP3001457,   NT2RP3001459,   NT2RP3001495,
NT2RP3001554,   NT2RP3001580,   NT2RP3001587,   NT2RP3001608,   NT2RP3001672,   NT2RP3001631,
NT2RP3001712,   NT2RP3001730,   NT2RP3001782,   NT2RP3001799,   NT2RP3001929,   NT2RP3001943,
NT2RP3002002,   NT2RP3002004,   NT2RP3002045,   NT2RP3002054,   NT2RP3002057,   NT2RP3002142,
NT2RP3002163,   NT2RP3002165,   NT2RP3002173,   NT2RP3002273,   NT2RP3002351,   NT2RP3002631,
NT2RP3002659,   NT2RP3002671,   NT2RP3002713,   NT2RP3002955,   NT2RP3003071,   NT2RP3003078,
NT2RP3003139,   NT2RP3003242,   NT2RP3003301,   NT2RP3003302,   NT2RP3003313,   NT2RP3003330,
NT2RP3003377,   NT2RP3003384,   NT2RP3003411,   NT2RP3003701,   NT2RP3003831,   NT2RP3003870,
NT2RP3003992,   NT2RP3004013,   NT2RP3004070,   NT2RP3004148,   NT2RP3004206,   NT2RP3004207,

NT2RP3004215,   NT2RP3004332,   NT2RP3004341,   NT2RP3004349,   NT2RP3004399,   NT2RP4000023,
NT2RP4000051,   NT2RP4000129,   NT2RP4000147,   NT2RP4000212,   NT2RP4000214,   NT2RP4000323,
NT2RP4000449,   NT2RP4000515,   NT2RP4000519,   NT2RP4000528,   NT2RP4000556,   NT2RP4000588,
NT2RP4000638,   NT2RP4000648,   NT2RP4000973,   NT2RP4000996,   NT2RP4001006,   NT2RP4001029,
NT2RP4001041,   NT2RP4001100,   NT2RP4001174,   NT2RP4001235,   NT2RP4001274,
NT2RP4001276,   NT2RP4001315,   NT2RP4001373,   NT2RP4001389,   NT2RP4001433,   NT2RP4001502,
NT2RP4001524,   NT2RP4001567,   NT2RP4001677,   NT2RP4001753,   NT2RP4001927,
NT2RP4002052,   NT2RP4002058,   NT2RP4002071,   NT2RP4002078,   NT2RP4002083,   NT2RP5003461,
NT2RP5003512,   NT2RP5003522,   OVARC1000085,   OVARC1000091,   OVARC1000106,   OVARC1000109,
OVARC1000114,   OVARC1000148,   OVARC1000168,   OVARC1000198,   OVARC1000240,   OVARC1000241,
OVARC1000288,   OVARC1000302,   OVARC1000309,   OVARC1000326,   OVARC1000335,   OVARC1000347,
OVARC1000384,   OVARC1000411,   OVARC1000414,   OVARC1000420,   OVARC1000431,   OVARC1000437,
OVARC1000440,   OVARC1000442,   OVARC1000465,   OVARC1000473,   OVARC1000479,   OVARC1000486,
OVARC1000526,   OVARC1000556,   OVARC1000557,   OVARC1000564,   OVARC1000573,   OVARC1000578,
OVARC1000588,   OVARC1000605,   OVARC1000622,   OVARC1000678,   OVARC1000679,   OVARC1000681,
OVARC1000724,   OVARC1000730,   OVARC1000746,   OVARC1000769,   OVARC1000781,   OVARC1000787,
OVARC1000800,   OVARC1000834,   OVARC1000846,   OVARC1000850,   OVARC1000862,   OVARC1000876,
OVARC1000883,   OVARC1000891,   OVARC1000912,   OVARC1000912,   OVARC1000915,   OVARC1000924,
OVARC1000937,   OVARC1000945,   OVARC1000948,   OVARC1000959,   OVARC1000960,   OVARC1000984,
OVARC1000996,   OVARC1000999,   OVARC1001000,   OVARC1001010,   OVARC1001011,   OVARC1001032,
OVARC1001034,   OVARC1001038,   OVARC1001040,   OVARC1001044,   OVARC1001055,   OVARC1001062,
OVARC1001085,   OVARC1001117,   OVARC1001118,   OVARC1001162,   OVARC1001167,   OVARC1001170,
OVARC1001173,   OVARC1001180,   OVARC1001232,   OVARC1001240,   OVARC1001261,   OVARC1001268,
OVARC1001270,   OVARC1001271,   OVARC1001282,   OVARC1001296,   OVARC1001306,   OVARC1001329,
OVARC1001330,   OVARC1001339,   OVARC1001341,   OVARC1001344,   OVARC1001360,   OVARC1001369,
OVARC1001376,   OVARC1001381,   OVARC1001399,   OVARC1001417,   OVARC1001419,   OVARC1001436,
OVARC1001496,   OVARC1001506,   OVARC1001525,   OVARC1001542,   OVARC1001600,   OVARC1001668,
OVARC1001702,   OVARC1001731,   OVARC1001745,   OVARC1001762,   OVARC1001791,   OVARC1001802,
OVARC1001812,   OVARC1001813,   OVARC1001820,   OVARC1001861,   OVARC1001873,   OVARC1001879,
OVARC1001880,   OVARC1001883,   OVARC1001900,   OVARC1001911,   OVARC1001916,   OVARC1001928,
OVARC1001942,   OVARC1001949,   OVARC1001950,   OVARC1001987,   OVARC1001989,   OVARC1002044,
OVARC1002050,   OVARC1002066,   OVARC1002107,   OVARC1002112,   OVARC1002127,   OVARC1002165,
PLACE1000004,   PLACE1000078,   PLACE1000001,   PLACE1000142,   PLACE1000184,   PLACE1000185,
PLACE1000246,   PLACE1000292,   PLACE1000332,   PLACE1000383,   PLACE1000401,   PLACE1000406,
PLACE1000420,   PLACE1000421,   PLACE1000435,   PLACE1000453,   PLACE1000481,   PLACE1000562,
PLACE1000583,   PLACE1000610,   PLACE1000656,   PLACE1000785,   PLACE1000798,   PLACE1000909,
PLACE1000948,   PLACE1001010,   PLACE1001076,   PLACE1001092,   PLACE1001104,   PLACE1001171,
PLACE1001185,   PLACE1001279,   PLACE1001304,   PLACE1001311,   PLACE1001323,   PLACE1001351,
PLACE1001366,   PLACE1001502,   PLACE1001534,   PLACE1001602,   PLACE1001603,   PLACE1001608,
PLACE1001610,   PLACE1001632,   PLACE1001634,   PLACE1001720,   PLACE1001729,   PLACE1001739,
PLACE1001745,   PLACE1001746,   PLACE1001748,   PLACE1001781,   PLACE1001799,   PLACE1001812,
PLACE1001912,   PLACE1001928,   PLACE1001989,   PLACE1002072,   PLACE1002090,   PLACE1002115,
PLACE1002150,   PLACE1002170,   PLACE1002319,   PLACE1002342,   PLACE1002395,   PLACE1002399,
PLACE1002433,   PLACE1002437,   PLACE1002438,   PLACE1002450,   PLACE1002499,   PLACE1002514,
PLACE1002583,   PLACE1002685,   PLACE1002768,   PLACE1002772,   PLACE1002782,   PLACE1002794,
PLACE1002811,   PLACE1002815,   PLACE1002834,   PLACE1002839,   PLACE1002853,   PLACE1002941,
PLACE1002968,   PLACE1003044,   PLACE1003092,   PLACE1003100,   PLACE1003145,   PLACE1003153,
PLACE1003176,   PLACE1003190,   PLACE1003200,   PLACE1003205,   PLACE1003238,   PLACE1003249,
PLACE1003302,   PLACE1003353,   PLACE1003373,   PLACE1003383,   PLACE1003516,   PLACE1003521,
PLACE1003592,   PLACE1003611,   PLACE1003618,   PLACE1003704,   PLACE1003709,   PLACE1003768,
PLACE1003784,   PLACE1003833,   PLACE1003870,   PLACE1003886,   PLACE1003888,   PLACE1003903,
PLACE1003936,   PLACE1003968,   PLACE1004103,   PLACE1004114,   PLACE1004118,   PLACE1004242,
PLACE1004256,   PLACE1004284,   PLACE1004289,   PLACE1004316,   PLACE1004336,   PLACE1004384,
PLACE1004388,   PLACE1004405,   PLACE1004428,   PLACE1004451,   PLACE1004458,   PLACE1004467,
PLACE1004491,   PLACE1004510,   PLACE1004548,   PLACE1004658,   PLACE1004672,   PLACE1004693,
PLACE1004716,   PLACE1004777,   PLACE1004813,   PLACE1004824,   PLACE1004842,   PLACE1004836,
PLACE1004840,   PLACE1004885,   PLACE1004913,   PLACE1004918,   PLACE1004930,   PLACE1004934,
PLACE1004972,   PLACE1004982,   PLACE1004985,   PLACE1005026,   PLACE1005101,   PLACE1005102,

PLACE1005128, PLACE1005176, PLACE1005181, PLACE1005187, PLACE1005232, PLACE1005261,
PLACE1005277, PLACE1005287, PLACE1005305, PLACE1005327, PLACE1005331, PLACE1005373,
PLACE1005374, PLACE1005409, PLACE1005477, PLACE1005480, PLACE1005481, PLACE1005494,
PLACE1005502, PLACE1005526, PLACE1005528, PLACE1005530, PLACE1005550, PLACE1005554,
PLACE1005557, PLACE1005595, PLACE1005603, PLACE1005611, PLACE1005630, PLACE1005639,
PLACE1005646, PLACE1005656, PLACE1005666, PLACE1005730, PLACE1005755, PLACE1005763,
PLACE1005799, PLACE1005803, PLACE1005834, PLACE1005834, PLACE1005845, PLACE1005850,
PLACE1005876, PLACE1005884, PLACE1005890, PLACE1005898, PLACE1005921, PLACE1005923,
PLACE1005932, PLACE1005934, PLACE1005936, PLACE1005951, PLACE1005956, PLACE1005968,
PLACE1005990, PLACE1006002, PLACE1006003, PLACE1006011, PLACE1006017, PLACE1006037,
PLACE1006040, PLACE1006119, PLACE1006129, PLACE1006139, PLACE1006143, PLACE1006157,
PLACE1006159, PLACE1006164, PLACE1006167, PLACE1006170, PLACE1006187, PLACE1006195,
PLACE1006205, PLACE1006223, PLACE1006225, PLACE1006236, PLACE1006239, PLACE1006288,
PLACE1006318, PLACE1006357, PLACE1006368, PLACE1006371, PLACE1006438, PLACE1006457,
PLACE1006482, PLACE1006488, PLACE1006492, PLACE1006506, PLACE1006531, PLACE1006540,
PLACE1006552, PLACE1006617, PLACE1006633, PLACE1006673, PLACE1006704, PLACE1006731,
PLACE1006754, PLACE1006779, PLACE1006795, PLACE1006800, PLACE1006805, PLACE1006819,
PLACE1006829, PLACE1006860, PLACE1006867, PLACE1006878, PLACE1006883, PLACE1006956,
PLACE1006958, PLACE1007014, PLACE1007111, PLACE1007140, PLACE1007178, PLACE1007238,
PLACE1007239, PLACE1007242, PLACE1007257, PLACE1007274, PLACE1007276, PLACE1007282,
PLACE1007286, PLACE1007301, PLACE1007317, PLACE1007346, PLACE1007367, PLACE1007375,
PLACE1007386, PLACE1007402, PLACE1007409, PLACE1007416, PLACE1007460, PLACE1007478,
PLACE1007484, PLACE1007488, PLACE1007507, PLACE1007511, PLACE1007524, PLACE1007537,
PLACE1007544, PLACE1007557, PLACE1007677, PLACE1007688, PLACE1007690, PLACE1007737,
PLACE1007743, PLACE1007829, PLACE1007846, PLACE1007852, PLACE1007858, PLACE1007897,
PLACE1007908, PLACE1007946, PLACE1007955, PLACE1007958, PLACE1008122, PLACE1008177,
PLACE1008181, PLACE1008198, PLACE1008209, PLACE1008244, PLACE1008330, PLACE1008392,
PLACE1008405, PLACE1008424, PLACE1008437, PLACE1008455, PLACE1008457, PLACE1008524,
PLACE1008531, PLACE1008532, PLACE1008533, PLACE1008568, PLACE1008625, PLACE1008626,
PLACE1008627, PLACE1008630, PLACE1008693, PLACE1008715, PLACE1008748, PLACE1008808,
PLACE1008813, PLACE1008887, PLACE1008947, PLACE1009045, PLACE1009060, PLACE1009091,
PLACE1009099, PLACE1009150, PLACE1009155, PLACE1009183, PLACE1009186, PLACE1009200,
PLACE1009308, PLACE1009328, PLACE1009368, PLACE1009398, PLACE1009410, PLACE1009443,
PLACE1009444, PLACE1009459, PLACE1009468, PLACE1009476, PLACE1009493, PLACE1009524,
PLACE1009581, PLACE1009607, PLACE1009621, PLACE1009721, PLACE1009798, PLACE1009861,
PLACE1009879, PLACE1009886, PLACE1009888, PLACE1009947, PLACE1009995, PLACE1010076,
PLACE1010083, PLACE1010089, PLACE1010102, PLACE1010105, PLACE1010106, PLACE1010134,
PLACE1010194, PLACE1010261, PLACE1010293, PLACE1010310, PLACE1010324, PLACE1010341,
PLACE1010364, PLACE1010481, PLACE1010491, PLACE1010547, PLACE1010579, PLACE1010580,
PLACE1010599, PLACE1010628, PLACE1010629, PLACE1010662, PLACE1010714, PLACE1010720,
PLACE1010739, PLACE1010743, PLACE1010800, PLACE1010811, PLACE1010833, PLACE1010856,
PLACE1010870, PLACE1010877, PLACE1010891, PLACE1010896, PLACE1010900, PLACE1010916,
PLACE1010917, PLACE1010925, PLACE1010926, PLACE1010942, PLACE1010954, PLACE1010954,
PLACE1010960, PLACE1010965, PLACE1011026, PLACE1011041, PLACE1011046, PLACE1011054,
PLACE1011090, PLACE1011165, PLACE1011214, PLACE1011229, PLACE1011273, PLACE1011296,
PLACE1011310, PLACE1011371, PLACE1011375, PLACE1011399, PLACE1011419, PLACE1011452,
PLACE1011465, PLACE1011472, PLACE1011563, PLACE1011567, PLACE1011586, PLACE1011640,
PLACE1011641, PLACE1011643, PLACE1011646, PLACE1011650, PLACE1011664, PLACE1011675,
PLACE1011725, PLACE1011729, PLACE1011749, PLACE1011762, PLACE1011778, PLACE1011841,
PLACE1011858, PLACE1011891, PLACE1011923, PLACE1011962, PLACE1011982, PLACE1011995,
PLACE2000006, PLACE2000014, PLACE2000017, PLACE2000030, PLACE2000030, PLACE2000033,
PLACE2000039, PLACE2000050, PLACE2000061, PLACE2000100, PLACE2000111, PLACE2000124,
PLACE2000132, PLACE2000140, PLACE2000164, PLACE2000170, PLACE2000172, PLACE2000176,
PLACE2000187, PLACE2000216, PLACE2000223, PLACE2000264, PLACE2000274, PLACE2000335,
PLACE2000341, PLACE2000342, PLACE2000347, PLACE2000366, PLACE2000373, PLACE2000398,
PLACE2000424, PLACE2000433, PLACE2000435, PLACE2000455, PLACE2000465, PLACE2000465,
PLACE3000020, PLACE3000029, PLACE3000059, PLACE3000103, PLACE3000119, PLACE3000136,
PLACE3000156, PLACE3000157, PLACE3000158, PLACE3000160, PLACE3000197, PLACE3000199,

PLACE3000207, PLACE3000218, PLACE3000220, PLACE3000221, PLACE3000226, PLACE3000242,
PLACE3000244, PLACE3000254, PLACE3000271, PLACE3000276, PLACE3000304, PLACE3000310,
PLACE3000320, PLACE3000353, PLACE3000363, PLACE3000365, PLACE3000373,
PLACE3000388, PLACE3000399, PLACE3000400, PLACE3000455, PLACE4000052, PLACE4000093,
PLACE4000128, PLACE4000129, PLACE4000131, PLACE4000147, PLACE4000156, PLACE4000221,
PLACE4000222, PLACE4000230, PLACE4000233, PLACE4000261, PLACE4000269, PLACE4000270,
PLACE4000320, PLACE4000323, PLACE4000326, PLACE4000369, PLACE4000379, PLACE4000387,
PLACE4000392, PLACE4000411, PLACE4000431, PLACE4000487, PLACE4000494, PLACE4000521,
PLACE4000522, PLACE4000548, PLACE4000558, PLACE4000581, PLACE4000590, PLACE4000612,
SKNMC1000050, SKNMC1000091, THYRO1000040, THYRO1000085, THYRO1000092, THYRO1000111,
THYRO1000121, THYRO1000156, THYRO1000163, THYRO1000186, THYRO1000187, THYRO1000206,
THYRO1000241, THYRO1000343, THYRO1000343, THYRO1000358, THYRO1000360, THYRO1000381,
THYRO1000387, THYRO1000395, THYRO1000401, THYRO1000452, THYRO1000484, THYRO1000501,
THYRO1000502, THYRO1000505, THYRO1000662, THYRO1000666, THYRO1000684, THYRO1000758,
THYRO1000895, THYRO1000926, THYRO1000815, THYRO1000829, THYRO1000852, THYRO1000855,
THYRO1001031, THYRO1001062, THYRO1001093, THYRO1001120, THYRO1001121, THYRO1001133,
THYRO1001134, THYRO1001142, THYRO1001177, THYRO1001204, THYRO1001213,
THYRO1001290, THYRO1001313, THYRO1001321, THYRO1001322, THYRO1001363, THYRO1001374,
THYRO1001401, THYRO1001406, THYRO1001458, THYRO1001617, THYRO1001673,
THYRO1001703, THYRO1001706, THYRO1001721, THYRO1001738, THYRO1001745, THYRO1001746,
THYRO1001809, Y79AA1000013, Y79AA1000059, Y79AA1000202, Y79AA1000230,
Y79AA1000268, Y79AA1000346, Y79AA1000420, Y79AA1000480, Y79AA1000539, Y79AA1000540,
Y79AA1000554, Y79AA1000627, Y79AA1000705, Y79AA1000734, Y79AA1000748, Y79AA1000752,
Y79AA1000774, Y79AA1000784, Y79AA1000794, Y79AA1000800, Y79AA1000802, Y79AA1000805,
Y79AA1000833, Y79AA1000850, Y79AA1000962, Y79AA1000966, Y79AA1001041, Y79AA1001048,
Y79AA1001061, Y79AA1001078, Y79AA1001105, Y79AA1001177, Y79AA1001185, Y79AA1001211,
Y79AA1001216, Y79AA1001281, Y79AA1001299, Y79AA1001312, Y79AA1001323, Y79AA1001346,
Y79AA1001402, Y79AA1001533, Y79AA1001548, Y79AA1001581, Y79AA1001594, Y79AA1001665,
Y79AA1001679, Y79AA1001692, Y79AA1001696, Y79AA1001711, Y79AA1001805, Y79AA1001827,
Y79AA1001846, Y79AA1001848, Y79AA1001866, Y79AA1001875, Y79AA1002027, Y79AA1002083,
Y79AA1002089, Y79AA1002093, Y79AA1002103, Y79AA1002115, Y79AA1002139, Y79AA1002208,
Y79AA1002209, Y79AA1002220, Y79AA1002234, Y79AA1002246, Y79AA1002307, Y79AA1002311,
Y79AA1002351, Y79AA1002361, Y79AA1002399, Y79AA1002433, Y79AA1002472, Y79AA1002482,
HEMBA1000542, NT2RM2001100, HEMBA1000012, HEMBA1000201, HEMBA1000216, HEMBA1000244,
HEMBA1000251, HEMBA1000303, HEMBA1000355, HEMBA1000356, HEMBA1000456, HEMBA1000488,
HEMBA1000519, HEMBA1000591, HEMBA1000592, HEMBA1000636, HEMBA1000637, HEMBA1001122,
HEMBA1000817, HEMBA1000934, HEMBA1000971, HEMBA1001052, HEMBA1001059, HEMBA1001122,
HEMBA1001123, HEMBA1001213, HEMBA1001226, HEMBA1001257, HEMBA1001302, HEMBA1001326,
HEMBA1001327, HEMBA1001570, HEMBA1001651, HEMBA1001745, HEMBA1001847, HEMBA1001912,
HEMBA1001921, HEMBA1001942, HEMBA1001979, HEMBA1002039, HEMBA1002185, HEMBA1002199,
HEMBA1002229, HEMBA1002257, HEMBA1002265, HEMBA1002337, HEMBA1002475, HEMBA1002513,
HEMBA1002515, HEMBA1002624, HEMBA1002628, HEMBA1002712, HEMBA1002794, HEMBA1002861,
HEMBA1002876, HEMBA1002939, HEMBA1002968, HEMBA1002971, HEMBA1003064, HEMBA1003077,
HEMBA1003086, HEMBA1003303, HEMBA1003328, HEMBA1003376, HEMBA1003402, HEMBA1003556,
HEMBA1003560, HEMBA1003568, HEMBA1003597, HEMBA1003598, HEMBA1003656, HEMBA1003715,
HEMBA1003733, HEMBA1003760, HEMBA1003784, HEMBA1003803, HEMBA1003838,
HEMBA1003864, HEMBA1003950, HEMBA1004012, HEMBA1004138, HEMBA1004143, HEMBA1004241,
HEMBA1004246, HEMBA1004264, HEMBA1004279, HEMBA1004354, HEMBA1004502, HEMBA1004536,
HEMBA1004670, HEMBA1004752, HEMBA1004771, HEMBA1004880, HEMBA1004923, HEMBA1004972,
HEMBA1004995, HEMBA1005029, HEMBA1005039, HEMBA1005159, HEMBA1005315, HEMBA1005338,
HEMBA1005410, HEMBA1005447, HEMBA1005500, HEMBA1005506, HEMBA1005583, HEMBA1005606,
HEMBA1005755, HEMBA1005813, HEMBA1005909, HEMBA1005931, HEMBA1005934, HEMBA1005991,
HEMBA1006002, HEMBA1006036, HEMBA1006067, HEMBA1006091, HEMBA1006142, HEMBA1006235,
HEMBA1006283, HEMBA1006291, HEMBA1006293, HEMBA1006344, HEMBA1006492, HEMBA1006535,
HEMBA1006569, HEMBA1006612, HEMBA1006767, HEMBA1006877, HEMBA1006885,
HEMBA1006926, HEMBA1006996, HEMBA1007018, HEMBA1007066, HEMBA1007080, HEMBA1007112,
HEMBA1007178, HEMBA1007203, HEMBA1007243, HEMBB1000226, HEMBB1000240, HEMBB1000272,

HEMBB1000638,   HEMBB1000706,   HEMBB1000826,   HEMBB1001014,   HEMBB1001112,   HEMBB1001119,
HEMBB1001317,   HEMBB1002342,   HEMBB1002371,   HEMBB1002381,   HEMBB1002387,   HEMBB1002409,
HEMBB1002457,   HEMBB1002489,   HEMBB1002502,   HEMBB1002502,   HEMBB1002510,   HEMBB1002582,
HEMBB1002596,   MAMMA1000103,   MAMMA1000155,   MAMMA1000183,   MAMMA1000198,   MAMMA1000221,
MAMMA1000241,   MAMMA1000270,   MAMMA1000284,   MAMMA1000309,   MAMMA1000339,   MAMMA1000391,
MAMMA1000410,   MAMMA1000421,   MAMMA1000422,   MAMMA1000429,   MAMMA1000444,   MAMMA1000478,
MAMMA1000524,   MAMMA1000605,   MAMMA1000738,   MAMMA1000761,   MAMMA1000776,   MAMMA1000778,
MAMMA1000782,   MAMMA1000802,   MAMMA1000839,   MAMMA1000843,   MAMMA1000908,   MAMMA1000943,
MAMMA1000998,   MAMMA1001080,   MAMMA1001105,   MAMMA1001260,   MAMMA1001324,   MAMMA1001446,
MAMMA1001627,   MAMMA1001908,   MAMMA1002084,   MAMMA1002174,   MAMMA1002360,   MAMMA1002384,
MAMMA1002650,   MAMMA1002685,   MAMMA1002796,   MAMMA1002973,   MAMMA1003004,   MAMMA1003166,
NT2RM1000018,   NT2RM1000187,   NT2RM1000244,   NT2RM1000256,   NT2RM1000260,   NT2RM1000307,
NT2RM1000388,   NT2RM1000555,   NT2RM1000661,   NT2RM1000699,   NT2RM1000770,   NT2RM1000780,
NT2RM1000800,   NT2RM1000894,   NT2RM1000898,   NT2RM1001003,   NT2RM1001003,   NT2RM1001043,
NT2RM1001044,   NT2RM1001074,   NT2RM1001139,   NT2RM2000101,   NT2RM2000368,   NT2RM2000402,
NT2RM2000407,   NT2RM2000422,   NT2RM2000577,   NT2RM2000581,   NT2RM2000612,   NT2RM2000691,
NT2RM2000714,   NT2RM2000718,   NT2RM2000837,   NT2RM2001131,   NT2RM2001152,   NT2RM2001221,
NT2RM2001238,   NT2RM2001306,   NT2RM2001420,   NT2RM2001524,   NT2RM2001582,   NT2RM2001592,
NT2RM2001632,   NT2RM2001659,   NT2RM2001671,   NT2RM2001675,   NT2RM2001696,   NT2RM2001716,
NT2RM2001803,   NT2RM2001805,   NT2RM2001903,   NT2RM2001983,   NT2RM4000085,   NT2RM4000155,
NT2RM4000229,   NT2RM4000290,   NT2RM4000324,   NT2RM4000395,   NT2RM4000433,   NT2RM4000471,
NT2RM4000531,   NT2RM4000532,   NT2RM4000616,   NT2RM4000700,   NT2RM4000741,   NT2RM4000778,
NT2RM4000778,   NT2RM4000779,   NT2RM4000848,   NT2RM4000855,   NT2RM4000887,   NT2RM4000895,
NT2RM4001032,   NT2RM4001203,   NT2RM4001316,   NT2RM4001414,   NT2RM4001445,   NT2RM4001519,
NT2RM4001522,   NT2RM4001557,   NT2RM4001565,   NT2RM4001582,   NT2RM4001629,   NT2RM4001682,
NT2RM4001776,   NT2RM4001783,   NT2RM4002075,   NT2RM4002093,   NT2RM4002109,   NT2RM4002189,
NT2RM4002256,   NT2RM4002294,   NT2RM4002373,   NT2RM4002504,   NT2RP1000035,   NT2RP1000040,
NT2RP1000086,   NT2RP1000112,   NT2RP1000163,   NT2RP1000358,   NT2RP1000409,   NT2RP1000418,
NT2RP1000481,   NT2RP1000574,   NT2RP1000577,   NT2RP1000629,   NT2RP1000630,   NT2RP1000688,
NT2RP1000733,   NT2RP1000796,   NT2RP1000916,   NT2RP1000959,   NT2RP1000966,   NT2RP1001011,
NT2RP1001033,   NT2RP1001286,   NT2RP1001302,   NT2RP1001361,   NT2RP1001457,   NT2RP1001482,
NT2RP2000054,   NT2RP2000079,   NT2RP2000091,   NT2RP2000097,   NT2RP2000161,   NT2RP2000195,
NT2RP2000232,   NT2RP2000233,   NT2RP2000248,   NT2RP2000283,   NT2RP2000422,   NT2RP2000892,
NT2RP2000448,   NT2RP2000459,   NT2RP2000731,   NT2RP2000758,   NT2RP2000764,   NT2RP2000892,
NT2RP2000943,   NT2RP2001036,   NT2RP2001070,   NT2RP2001218,   NT2RP2001467,   NT2RP2001506,
NT2RP2001520,   NT2RP2001597,   NT2RP2001634,   NT2RP2001660,   NT2RP2001762,   NT2RP2001947,
NT2RP2001991,   NT2RP2002033,   NT2RP2002041,   NT2RP2002047,   NT2RP2002066,   NT2RP2002070,
NT2RP2002193,   NT2RP2002235,   NT2RP2002252,   NT2RP2002394,   NT2RP2002537,   NT2RP2002727,
NT2RP2002736,   NT2RP2002752,   NT2RP2002753,   NT2RP2002769,   NT2RP2002789,   NT2RP2002857,
NT2RP2002928,   NT2RP2002954,   NT2RP2002980,   NT2RP2002986,   NT2RP2003121,   NT2RP2003161,
NT2RP2003272,   NT2RP2003329,   NT2RP2003391,   NT2RP2003393,   NT2RP2003392,   NT2RP2003629,
NT2RP2003401,   NT2RP2003466,   NT2RP2003513,   NT2RP2003564,   NT2RP2003581,   NT2RP2003629,
NT2RP2003727,   NT2RP2003764,   NT2RP2003793,   NT2RP2003840,   NT2RP2003885,   NT2RP2004066,
NT2RP2004187,   NT2RP2004226,   NT2RP2004242,   NT2RP2004245,   NT2RP2004316,   NT2RP2004366,
NT2RP2004396,   NT2RP2004463,   NT2RP2004512,   NT2RP2004655,   NT2RP2004736,   NT2RP2004936,
NT2RP2004791,   NT2RP2004802,   NT2RP2004841,   NT2RP2004897,   NT2RP2004933,   NT2RP2004936,
NT2RP2004961,   NT2RP2004967,   NT2RP2004982,   NT2RP2005018,   NT2RP2005038,   NT2RP2005315,
NT2RP2005140,   NT2RP2005159,   NT2RP2005162,   NT2RP2005276,   NT2RP2005288,   NT2RP2005315,
NT2RP2005344,   NT2RP2005407,   NT2RP2005453,   NT2RP2005457,   NT2RP2005476,   NT2RP2005690,
NT2RP2005525,   NT2RP2005540,   NT2RP2005549,   NT2RP2005600,   NT2RP2005675,   NT2RP2005690,
NT2RP2005712,   NT2RP2005722,   NT2RP2005723,   NT2RP2005763,   NT2RP2005812,   NT2RP2005853,
NT2RP2005859,   NT2RP2005933,   NT2RP2005980,   NT2RP2006038,   NT2RP2006043,   NT2RP2006071,
NT2RP2006098,   NT2RP2006100,   NT2RP2006103,   NT2RP2006106,   NT2RP2006261,   NT2RP2006334,
NT2RP2006464,   NT2RP2006573,   NT2RP3000255,   NT2RP3000267,   NT2RP3000341,   NT2RP3000403,
NT2RP3000526,   NT2RP3000531,   NT2RP3000584,   NT2RP3000590,   NT2RP3000685,   NT2RP3000759,
NT2RP3000847,   NT2RP3000865,   NT2RP3000875,   NT2RP3000968,   NT2RP3000994,   NT2RP3001107,
NT2RP3001116,   NT2RP3001147,   NT2RP3001150,   NT2RP3001236,   NT2RP3001307,   NT2RP3001318,
NT2RP3001399,   NT2RP3001420,   NT2RP3001426,   NT2RP3001472,   NT2RP3001497,   NT2RP3001527,

NT2RP3001607,   NT2RP3001671,   NT2RP3001690,   NT2RP3001727,   NT2RP3001915,   NT2RP3001931,
NT2RP3001944,   NT2RP3001989,   NT2RP3002147,   NT2RP3002244,   NT2RP3002330,   NT2RP3002343,
NT2RP3002501,   NT2RP3002602,   NT2RP3002682,   NT2RP3002687,   NT2RP3002770,
NT2RP3002785,   NT2RP3002869,   NT2RP3002877,   NT2RP3002969,   NT2RP3003145,   NT2RP3003157,
NT2RP3003212,   NT2RP3003264,   NT2RP3003278,   NT2RP3003282,   NT2RP3003290,   NT2RP3003327,
NT2RP3003344,   NT2RP3003353,   NT2RP3003491,   NT2RP3003543,   NT2RP3003665,   NT2RP3003918,
NT2RP3003932,   NT2RP3004110,   NT2RP3004155,   NT2RP3004262,   NT2RP3004334,   NT2RP3004428,
NT2RP3004466,   NT2RP3004475,   NT2RP3004504,   NT2RP3004507,   NT2RP3004527,   NT2RP3004544,
NT2RP3004552,   NT2RP3004578,   NT2RP4000109,   NT2RP4000246,   NT2RP4000360,   NT2RP4000376,
NT2RP4000398,   NT2RP4000455,   NT2RP4000518,   NT2RP4000524,   NT2RP4000878,   NT2RP4000879,
NT2RP4000955,   NT2RP4000989,   NT2RP4000997,   NT2RP4001004,   NT2RP4001010,   NT2RP4001078,
NT2RP4001122,   NT2RP4001126,   NT2RP4001149,   NT2RP4001206,   NT2RP4001219,   NT2RP4001260,
NT2RP4001339,   NT2RP4001353,   NT2RP4001414,   NT2RP4001442,   NT2RP4001447,   NT2RP4001474,
NT2RP4001551,   NT2RP4001803,   NT2RP4001893,   NT2RP4001896,   NT2RP4001946,   NT2RP4001950,
NT2RP4001966,   NT2RP4002081,   NT2RP4002408,   NT2RP4002791,   NT2RP4002888,   NT2RP5003524,
NT2RP5003534,   OVARC1000013,   OVARC1000212,   OVARC1000408,   OVARC1000113,   OVARC1000139,
OVARC1000145,   OVARC1000209,   OVARC1000212,   OVARC1000408,   OVARC1000427,   OVARC1000466,
OVARC1000496,   OVARC1000533,   OVARC1000640,   OVARC1000640,   OVARC1000649,   OVARC1000564,
OVARC1000689,   OVARC1000771,   OVARC1000885,   OVARC1000890,   OVARC1000936,   OVARC1000964,
OVARC1001065,   OVARC1001068,   OVARC1001072,   OVARC1001107,   OVARC1001113,   OVARC1001154,
OVARC1001169,   OVARC1001176,   OVARC1001372,   OVARC1001391,   OVARC1001453,   OVARC1001476,
OVARC1001480,   OVARC1001547,   OVARC1001555,   OVARC1001610,   OVARC1001711,   OVARC1001719,
OVARC1001726,   OVARC1001766,   OVARC1001767,   OVARC1001768,   OVARC1001805,   OVARC1001809,
OVARC1001828,   OVARC1001846,   OVARC1001901,   OVARC1001943,   OVARC1002138,   OVARC1002156,
PLACE1000005,   PLACE1000007,   PLACE1000040,   PLACE1000048,   PLACE1000133,   PLACE1000214,
PLACE1000347,   PLACE1000374,   PLACE1000424,   PLACE1000492,   PLACE1000547,   PLACE1000566,
PLACE1000599,   PLACE1000653,   PLACE1000706,   PLACE1000748,   PLACE1000749,   PLACE1000755,
PLACE1000841,   PLACE1000849,   PLACE1000856,   PLACE1000931,   PLACE1000987,   PLACE1001015,
PLACE1001024,   PLACE1001054,   PLACE1001062,   PLACE1001118,   PLACE1001168,   PLACE1001238,
PLACE1001377,   PLACE1001383,   PLACE1001384,   PLACE1001399,   PLACE1001440,   PLACE1001503,
PLACE1001545,   PLACE1001611,   PLACE1001640,   PLACE1001691,   PLACE1001705,   PLACE1001740,
PLACE1001817,   PLACE1001844,   PLACE1001845,   PLACE1001869,   PLACE1001897,   PLACE1002004,
PLACE1002073,   PLACE1002140,   PLACE1002157,   PLACE1002171,   PLACE1002205,   PLACE1002212,
PLACE1002474,   PLACE1002500,   PLACE1002529,   PLACE1002537,   PLACE1002598,   PLACE1002655,
PLACE1002908,   PLACE1003045,   PLACE1003136,   PLACE1003174,   PLACE1003258,   PLACE1003296,
PLACE1003334,   PLACE1003342,   PLACE1003361,   PLACE1003366,   PLACE1003369,   PLACE1003420,
PLACE1003454,   PLACE1003553,   PLACE1003566,   PLACE1003583,   PLACE1003669,   PLACE1003711,
PLACE1003723,   PLACE1003738,   PLACE1003760,   PLACE1003762,   PLACE1003771,   PLACE1003783,
PLACE1003850,   PLACE1003858,   PLACE1003915,   PLACE1004128,   PLACE1004161,   PLACE1004183,
PLACE1004197,   PLACE1004302,   PLACE1004358,   PLACE1004437,   PLACE1004460,   PLACE1004471,
PLACE1004506,   PLACE1004518,   PLACE1004646,   PLACE1004722,   PLACE1004793,   PLACE1004804,
PLACE1004838,   PLACE1004868,   PLACE1004900,   PLACE1004902,   PLACE1004969,   PLACE1004979,
PLACE1005086,   PLACE1005162,   PLACE1005243,   PLACE1005266,   PLACE1005313,   PLACE1005584,
PLACE1005698,   PLACE1005727,   PLACE1005739,   PLACE1005851,   PLACE1005925,   PLACE1006196,
PLACE1006248,   PLACE1006262,   PLACE1006335,   PLACE1006360,   PLACE1006385,   PLACE1006412,
PLACE1006414,   PLACE1006445,   PLACE1006598,   PLACE1006629,   PLACE1006640,   PLACE1006792,
PLACE1006815,   PLACE1006901,   PLACE1006917,   PLACE1006962,   PLACE1007021,   PLACE1007045,
PLACE1007112,   PLACE1007226,   PLACE1007243,   PLACE1007454,   PLACE1007547,   PLACE1007598,
PLACE1007610,   PLACE1007645,   PLACE1007649,   PLACE1007706,   PLACE1007725,   PLACE1007746,
PLACE1007843,   PLACE1007877,   PLACE1007954,   PLACE1007969,   PLACE1008002,   PLACE1008095,
PLACE1008111,   PLACE1008132,   PLACE1008273,   PLACE1008275,   PLACE1008331,   PLACE1008356,
PLACE1008368,   PLACE1008402,   PLACE1008603,   PLACE1008650,   PLACE1008696,   PLACE1008757,
PLACE1008807,   PLACE1008867,   PLACE1008941,   PLACE1009020,   PLACE1009039,   PLACE1009158,
PLACE1009190,   PLACE1009199,   PLACE1009200,   PLACE1009319,   PLACE1009339,   PLACE1009375,
PLACE1009434,   PLACE1009613,   PLACE1009637,   PLACE1009659,   PLACE1009763,   PLACE1009845,
PLACE1009992,   PLACE1009971,   PLACE1009992,   PLACE1010023,   PLACE1010053,   PLACE1010069,
PLACE1010074,   PLACE1010181,   PLACE1010202,   PLACE1010231,   PLACE1010270,   PLACE1010274,
PLACE1010321,   PLACE1010329,   PLACE1010492,   PLACE1010522,   PLACE1010616,   PLACE1010624,

PLACE1010631, PLACE1010786, PLACE1011032, PLACE1011114, PLACE1011221, PLACE1011325,
PLACE1011520, PLACE1011635, PLACE1011649, PLACE1011682, PLACE1011875, PLACE1011896,
PLACE1011964, PLACE1012031, PLACE2000015, PLACE2000021, PLACE2000047, PLACE2000072,
PLACE2000097, PLACE2000136, PLACE2000246, PLACE2000302, PLACE2000379, PLACE2000394,
PLACE2000425, PLACE2000427, PLACE2000477, PLACE3000009, PLACE3000070, PLACE3000142,
PLACE3000145, PLACE3000148, PLACE3000155, PLACE3000169, PLACE3000208, PLACE3000230,
PLACE3000322, PLACE3000331, PLACE3000352, PLACE3000401, PLACE3000413, PLACE3000425,
PLACE3000477, PLACE4000009, PLACE4000049, PLACE4000089, PLACE4000100, PLACE4000247,
PLACE4000250, PLACE4000252, PLACE4000300, PLACE4000344, PLACE4000367, PLACE4000465,
PLACE4000489, PLACE4000638, SKNMC1000013, THYRO1000017, THYRO1000026, THYRO1000034,
THYRO1000072, THYRO1000132, THYRO1000173, THYRO1000190, THYRO1000197, THYRO1000221,
THYRO1000253, THYRO1000270, THYRO1000279, THYRO1000327, THYRO1000394, THYRO1000438,
THYRO1000558, THYRO1000569, THYRO1000585, THYRO1000596, THYRO1000625, THYRO1000637,
THYRO1000676, THYRO1000734, THYRO1000777, THYRO1000783, THYRO1000805, THYRO1000843,
THYRO1000934, THYRO1001033, THYRO1001347, THYRO1001405, THYRO1001411, THYRO1001534,
THYRO1001573, THYRO1001584, THYRO1001602, THYRO1001605, THYRO1001772, THYRO1001854,
VESEN1000122,   Y79AA1000037,   Y79AA1000065,   Y79AA1000181,   Y79AA1000231,   Y79AA1000349,
Y79AA1000355,   Y79AA1000368,   Y79AA1000538,   Y79AA1000782,   Y79AA1001023,   Y79AA1001145,
Y79AA1001391,   Y79AA1001541,   Y79AA1001585,   Y79AA1001705,   Y79AA1001781,   Y79AA1001923,
Y79AA1001963, Y79AA1002125, Y79AA1002229, Y79AA1002407, Y79AA1002487.

[0244]   These clones are ultraviolet radiation damage-associated clones.

Table 12

Expression of each cDNA in human tissues (containing clones that are not described in
Examples.)

Clone_name	Heart	Lung	P.gland	Thymus	Brain	Kidney	Liver	Spleen
GAPDH(Cr1)	38.210	32.670	23.820	13.580	11.230	21.120	24.910	22.440
β actin(Cr2)	279.280	368.870	111.100	117.500	92.880	114.650	82.990	256.790
ADRGL1000005	53.882	23.005	32.749	22.858	26.564	24.940	22.644	27.001
ADRGL1000007	94.778	85.185	160.457	67.191	101.768	62.489	67.150	73.543
ADRGL1000009	11.141	50.520	10.357	7.177	6.013	5.219	14.272	21.225
ADRGL1000011	71.656	24.579	29.358	19.473	24.898	30.747	49.220	22.221
ADRGL1000027	36.238	25.252	20.855	7.328	11.196	14.298	19.658	11.288
ADRGL1000049	56.209	129.497	55.226	49.241	30.219	55.872	67.027	243.436
ADRGL1000069	38.630	21.459	28.991	12.540	27.353	33.633	28.774	20.911
ADRGL1000077	97.465	63.656	448.427	83.412	71.108	53.740	67.906	89.439
ADRGL1000092	89.423	45.692	55.810	26.033	44.148	73.339	96.037	73.091
ADRGL1000099	73.675	24.424	36.128	17.024	25.964	41.391	42.837	29.666
ADRGL1000136	141.745	63.974	77.017	24.777	33.549	58.986	295.009	84.885
ADRGL1000147	394.583	155.829	271.210	92.899	165.627	251.266	253.420	150.294
ADRGL1000159	50.073	25.425	39.296	15.194	16.125	20.040	33.720	23.278
ADRGL1000160	69.386	31.051	59.416	20.154	39.799	27.027	47.169	20.716
ADRGL1000171	57.047	23.011	43.063	23.860	40.581	59.814	117.055	32.630
ADRGL1000181	45.892	18.666	34.476	15.434	34.225	32.962	35.693	16.334
BGCI11000015	153.242	42.337	92.865	41.003	45.168	88.524	85.990	73.392
BGCI11000016	177.367	94.731	119.688	34.159	30.249	98.806	98.783	39.704
BGCI11000017	84.712	32.614	38.131	20.878	18.769	32.340	39.666	20.750
BGCI11000022	52.468	20.452	67.167	12.167	11.158	18.241	19.197	11.937
BGCI11000031	30.008	17.072	40.883	12.585	13.313	15.525	16.757	13.406
BGCI11000042	49.926	36.336	51.176	26.964	43.122	43.770	49.107	38.776
BGCI11000046	31.618	26.472	34.182	31.854	12.650	25.784	18.430	25.385
BNGH41000022	5031.103	2993.496	1444.841	537.162	6973.542	6029.124	3350.577	3649.144
BNGH41000025	91.717	35.026	73.901	27.713	30.765	36.523	37.596	47.074
BNGH41000016	176.757	77.439	98.345	35.807	56.991	91.310	75.797	70.241
BNGH41000027	65.029	56.353	25.896	22.494	12.763	23.748	17.836	23.859
BNGH41000035	148.779	66.776	119.727	56.576	60.996	96.959	72.461	64.458
BNGH41000037	79.500	29.611	43.438	18.317	20.857	36.272	27.525	24.771
BNGH41000042	224.484	110.084	168.448	104.351	102.259	125.323	86.783	122.959
BNGH41000048	56.144	32.253	54.063	14.729	27.312	22.435	29.566	28.937
BNGH41000056	67.258	18.694	30.075	15.602	10.072	20.735	16.100	7.642
BNGH41000087	98.262	46.173	77.657	35.329	40.900	50.029	50.841	45.285
BNGH41000091	50.895	16.985	28.392	10.147	5.469	22.794	10.725	12.410
BNGH41000157	69.043	34.937	40.597	18.088	27.072	22.074	25.410	24.950
BNGH41000169	44.850	21.770	28.655	11.403	25.991	28.509	25.634	25.843
BNGH41000181	17.163	15.689	13.948	3.996	9.287	13.139	15.553	16.575
BNGH41000198	81.510	36.250	60.860	20.585	26.929	35.751	31.695	28.325
BNGH41000219	30.302	25.156	22.187	13.757	11.208	15.235	27.285	35.709
BNGH41000229	252.790	65.948	93.489	51.108	92.555	101.245	96.716	74.266
BNGH41000237	85.757	46.997	55.170	26.780	33.764	47.456	37.007	39.131
BNGH41000238	17.744	36.938	42.360	14.922	35.749	42.848	39.238	13.241
BNGH41000243	45.446	23.567	44.798	20.875	10.516	23.918	22.443	27.033
BNGH41000270	60.889	18.651	29.618	10.724	15.979	12.351	19.152	22.314
BRAWH1000004	43.673	28.539	7.640	11.388	19.198	14.903	32.353	23.777
BRAWH1000018	59.409	17.941	102.270	17.107	709.078	25.732	24.214	24.767
BRAWH1000021	104.772	29.951	51.142	21.042	1169.154	55.762	66.754	27.969
BRAWH1000027	152.205	47.310	67.089	32.199	64.521	70.731	79.670	40.928
BRAWH1000029	106.376	49.221	55.840	40.856	59.552	56.487	64.886	100.132
BRAWH1000040	29.419	16.761	31.101	16.622	30.633	18.200	17.998	15.196
BRAWH1000050	161.264	71.786	118.976	51.863	61.542	97.720	81.271	69.194
BRAWH1000053	74.067	34.341	44.047	20.726	30.434	42.055	53.856	24.624
BRAWH1000060	68.789	22.598	35.012	16.493	19.127	38.862	34.923	28.094
BRAWH1000070	17.318	16.898	36.437	8.901	18.133	17.219	9.321	11.200
BRAWH1000081	43.025	12.998	28.267	7.655	123.677	17.573	15.924	9.844
BRAWH1000084	174.384	42.178	80.534	47.752	152.188	77.111	110.167	102.296
BRAWH1000095	118.239	59.676	64.528	28.174	116.975	53.814	746.700	35.395
BRAWH1000096	146.112	44.967	85.882	27.491	145.013	52.680	52.427	58.678
BRAWH1000097	95.841	27.506	174.954	65.637	64.200	73.707	63.827	63.752
BRAWH1000100	11.943	19.037	18.950	13.536	92.145	16.582	18.646	10.218
BRAWH1000101	134.838	57.232	106.632	40.741	96.396	71.642	88.432	57.316

Table 13

BRAWH1000104	25.414	18.303	14.825	7.695	38.918	23.970	23.794	11.048
BRAWH1000107	16.949	5.616	12.463	5.518	6.355	5.084	9.107	6.573
BRAWH1000110	615.476	492.704	869.088	383.612	368.156	369.621	277.348	340.450
BRAWH1000111	175.556	68.459	92.209	45.974	64.703	81.723	90.569	57.301
BRAWH1000135	199.303	38.098	72.093	26.809	57.720	91.688	87.016	35.866
BRAWH1000190	56.386	41.640	57.914	22.782	55.671	40.014	35.280	40.134
HEMBA1000005	11.985	23.427	18.882	9.766	12.656	9.959	23.443	21.677
HEMBA1000006	37.398	24.521	24.529	15.587	22.317	13.336	16.038	15.295
HEMBA1000012	81.820	57.193	66.828	26.683	55.423	58.731	85.614	66.259
HEMBA100002D	157.967	64.157	115.635	51.940	77.293	77.321	83.989	74.362
HEMBA1000030	82.882	35.447	66.058	26.464	40.990	60.871	47.058	50.652
HEMBA1000034	47.434	17.878	50.698	5.594	14.005	6.673	24.652	7.134
HEMBA1000042	147.376	94.003	330.908	69.071	76.472	55.477	37.783	60.479
HEMBA1000045	28.478	20.289	20.548	12.445	11.835	22.788	11.196	15.775
HEMBA1000046	85.160	84.475	242.940	57.017	68.488	45.288	37.098	47.486
HEMBA1000047	21.380	18.899	18.166	11.393	11.185	12.292	6.491	12.018
HEMBA1000048	243.559	55.114	84.448	24.247	43.131	99.333	57.041	37.362
HEMBA1000050	22.711	11.876	21.972	7.477	4.096	13.675	10.347	7.770
HEMBA1000053	45.071	26.410	38.158	15.982	30.754	36.740	34.184	24.269
HEMBA1000060	101.197	34.766	50.643	19.938	34.641	54.061	42.309	22.530
HEMBA1000072	240.166	213.938	224.688	163.030	115.246	207.809	112.361	276.098
HEMBA1000073	23.202	9.580	10.815	1.698	6.680	18.155	12.304	14.973
HEMBA1000076	95.997	46.783	177.931	32.617	48.964	50.792	33.947	44.142
HEMBA1000084	66.603	25.710	48.434	18.006	22.553	38.118	40.479	29.683
HEMBA1000087	108.488	45.115	26.544	8.450	17.590	29.220	19.519	22.565
HEMBA1000088	15.474	8.614	19.303	4.775	4.519	11.446	34.905	6.528
HEMBA1000091	80.622	38.604	59.393	23.956	44.939	49.760	33.946	24.614
HEMBA1000111	85.814	95.270	270.642	75.147	54.384	70.071	29.529	55.422
HEMBA1000121	55.476	43.368	146.465	37.419	29.398	30.694	17.702	30.398
HEMBA1000128	37.278	27.165	34.516	13.619	17.702	28.069	12.834	23.965
HEMBA1000129	51.488	19.659	44.907	12.208	27.743	30.959	24.383	25.851
HEMBA1000141	12.961	24.515	32.107	14.353	13.502	11.152	8.907	20.635
HEMBA1000146	29.273	11.479	20.418	8.202	9.575	14.877	10.000	7.817
HEMBA1000150	534.562	326.814	684.147	211.774	218.448	322.246	235.752	256.883
HEMBA1000154	95.272	92.253	101.483	54.276	42.896	75.526	92.689	188.019
HEMBA1000156	50.177	72.591	58.026	31.149	21.865	38.964	27.634	50.260
HEMBA1000158	260.718	63.920	89.680	36.337	44.915	93.421	111.344	53.562
HEMBA1000168	74.416	61.152	62.826	30.512	23.287	34.966	44.005	33.564
HEMBA1000180	28.502	22.412	28.571	11.701	19.230	10.903	11.731	14.102
HEMBA1000185	115.723	50.681	213.994	51.166	43.435	56.261	38.862	44.992
HEMBA1000188	21.302	14.879	16.948	11.392	11.821	10.656	12.501	5.979
HEMBA1000193	14.122	8.318	11.905	7.519	4.736	3.349	8.544	7.842
HEMBA1000194	54.688	49.534	143.817	37.736	20.221	34.328	23.359	56.497
HEMBA1000201	21.062	14.098	8.690	6.237	5.109	5.059	9.317	10.522
HEMBA1000213	22.388	25.532	25.777	8.470	17.320	9.084	8.469	11.766
HEMBA1000216	65.495	51.368	92.680	19.202	33.659	40.971	36.328	34.891
HEMBA1000227	52.577	31.332	34.925	19.503	18.411	21.504	22.590	25.781
HEMBA1000231	114.369	54.299	131.256	38.550	43.246	29.778	24.266	30.410
HEMBA1000237	91.024	91.360	199.338	58.292	93.250	57.000	49.319	59.288
HEMBA1000243	53.456	43.969	117.519	38.481	25.396	32.604	38.910	32.153
HEMBA1000244	173.469	104.733	115.584	33.079	65.527	124.532	90.927	78.610
HEMBA1000251	22.709	12.333	14.367	9.019	16.095	13.221	11.516	11.318
HEMBA1000254	74.060	35.626	130.009	20.848	37.481	24.002	20.553	13.715
HEMBA1000264	29.478	15.248	23.537	9.473	3.863	11.228	13.690	3.797
HEMBA1000269	36.718	13.465	28.932	20.412	9.705	12.833	7.348	24.793
HEMBA1000276	66.201	39.367	84.077	38.846	77.871	49.267	36.211	38.871
HEMBA1000280	33.299	36.073	54.357	24.720	38.017	35.751	21.696	30.785
HEMBA1000282	93.815	121.083	171.037	93.484	123.971	70.384	56.916	92.414
HEMBA1000287	12.439	24.935	29.793	10.840	37.925	9.632	2.866	7.311
HEMBA1000288	45.269	30.009	145.363	25.471	9.760	16.272	9.701	15.510
HEMBA1000290	14.803	5.750	10.615	5.725	2.559	8.602	8.356	9.224
HEMBA1000296	27.085	22.625	21.195	9.790	16.909	12.402	15.289	17.159
HEMBA1000300	98.491	119.119	304.884	73.660	85.595	48.175	43.498	66.547
HEMBA1000302	23.840	15.442	27.722	16.143	13.081	13.879	8.259	12.569

Table 14

HEMBA1000303	129.286	51.013	88.777	32.513	50.462	82.994	44.818	49.271
HEMBA1000304	112.022	67.470	328.677	54.678	79.305	43.526	38.469	55.762
HEMBA1000307	14.054	22.013	31.964	13.167	15.571	7.974	10.014	8.665
HEMBA1000312	97.082	69.330	183.923	45.322	45.667	52.968	37.741	38.246
HEMBA1000318	16.164	16.264	18.766	11.688	3.620	10.732	8.295	14.675
HEMBA1000327	29.404	59.618	81.347	41.731	85.004	48.526	49.421	46.866
HEMBA1000333	16.964	13.930	14.530	1.872	5.776	1.571	0.392	3.743
HEMBA1000338	121.878	62.572	348.751	55.463	49.114	38.561	30.698	40.644
HEMBA1000343	25.229	29.781	46.395	20.673	5.872	16.551	10.139	14.088
HEMBA1000349	23.061	12.586	31.755	7.020	17.658	11.622	14.807	15.611
HEMBA1000351	92.847	57.338	196.577	41.762	37.094	55.370	27.645	28.615
HEMBA1000355	85.210	38.388	64.299	18.101	33.114	43.511	37.808	26.626
HEMBA1000356	60.438	38.786	62.442	20.784	17.694	38.058	40.431	28.899
HEMBA1000357	64.898	55.990	206.803	54.151	42.793	39.432	26.076	44.579
HEMBA1000365	47.131	42.031	90.450	27.056	20.718	23.499	14.632	23.547
HEMBA1000369	71.428	40.685	54.384	17.613	21.422	34.985	37.622	36.900
HEMBA1000370	16.354	14.949	22.988	7.916	18.390	15.359	13.426	6.647
HEMBA1000376	80.183	75.300	201.705	55.266	66.687	44.617	55.386	56.070
HEMBA1000387	100.497	129.367	351.196	80.257	104.250	74.007	57.619	79.876
HEMBA1000389	69.342	34.021	71.118	22.346	27.319	47.936	53.026	34.161
HEMBA1000390	19.206	25.788	21.028	12.401	18.372	13.751	16.243	15.036
HEMBA1000392	19.400	22.884	44.179	8.776	11.742	10.594	12.266	12.463
HEMBA1000396	75.409	50.195	81.870	27.979	30.393	31.235	17.771	19.584
HEMBA1000411	35.966	24.397	25.987	10.341	31.398	31.214	50.056	18.558
HEMBA1000418	8.165	10.778	14.987	4.031	12.495	7.913	6.363	2.306
HEMBA1000422	93.699	38.329	85.266	39.826	45.992	44.729	42.886	34.508
HEMBA1000428	51.017	30.690	79.229	26.579	24.840	17.767	18.424	18.608
HEMBA1000434	1.747	3.214	11.346	1.210	1.602	2.927	2.788	2.756
HEMBA1000442	21.750	7.698	16.227	7.252	3.336	17.969	11.723	10.645
HEMBA1000443	67.291	35.910	34.775	26.420	16.860	31.691	47.856	102.287
HEMBA1000446	236.986	69.546	90.283	32.233	34.107	119.377	108.645	60.266
HEMBA1000456	95.368	37.560	63.451	22.640	41.092	65.256	62.972	43.493
HEMBA1000459	28.924	35.333	74.945	20.475	25.324	25.253	13.654	31.317
HEMBA1000460	18.649	27.246	21.973	9.613	15.230	14.091	9.746	16.955
HEMBA1000462	220.184	42.636	96.490	31.332	83.626	109.503	92.971	62.126
HEMBA1000464	34.277	15.137	27.210	10.862	15.595	20.793	16.716	16.539
HEMBA1000468	41.755	41.852	68.356	10.400	23.452	43.909	24.048	22.968
HEMBA1000469	68.229	71.011	158.705	47.636	29.853	34.188	22.568	39.190
HEMBA1000477	185.220	47.546	102.939	26.276	40.188	95.247	52.454	28.109
HEMBA1000481	47.276	37.528	24.407	17.115	24.182	29.826	20.717	25.819
HEMBA1000488	96.226	31.249	71.522	21.667	27.715	44.499	53.708	33.306
HEMBA1000490	29.915	13.747	32.568	14.002	12.056	6.900	11.274	7.559
HEMBA1000491	80.198	22.903	47.786	20.675	32.551	52.682	37.109	28.282
HEMBA1000498	191.186	112.767	454.998	88.614	102.997	82.927	53.205	120.837
HEMBA1000501	57.318	55.923	160.158	44.170	27.291	34.954	18.532	34.117
HEMBA1000504	1.033	5.893	7.152	1.726	0.520	2.245	2.551	1.091
HEMBA1000505	55.746	36.631	48.155	21.562	14.691	34.729	19.508	31.925
HEMBA1000507	204.165	114.530	305.249	86.138	81.505	97.289	230.331	95.150
HEMBA1000508	205.724	105.067	309.791	72.709	70.180	77.388	63.849	45.940
HEMBA1000518	39.157	29.100	31.505	16.650	14.796	15.847	24.729	17.601
HEMBA1000519	166.937	142.676	468.435	148.478	123.978	128.646	85.670	111.078
HEMBA1000520	0.000	0.000	0.000	10.341	10.619	1.488	9.513	9.395
HEMBA1000523	38.708	22.090	40.875	13.852	21.603	32.384	20.478	21.422
HEMBA1000531	21.874	34.044	40.327	12.264	11.034	29.775	20.421	12.540
HEMBA1000534	0.000	0.000	0.000	33.467	48.940	25.365	41.242	72.583
HEMBA1000538	0.000	0.000	0.000	17.833	19.981	17.606	26.698	23.904
HEMBA1000540	21.974	47.343	33.145	42.629	27.059	33.193	16.639	31.893
HEMBA1000542	64.656	33.152	58.093	30.174	35.278	55.508	47.917	47.623
HEMBA1000547	148.870	136.401	44.802	8.499	12.534	7.119	25.484	15.094
HEMBA1000551	14.825	20.199	32.694	7.058	22.359	12.020	13.535	20.227
HEMBA1000551	163.806	171.089	543.876	131.764	115.775	116.646	69.596	152.516
HEMBA1000557	10.531	20.199	25.801	24.488	14.071	15.431	5.386	10.933
HEMBA1000557	80.051	48.396	168.724	37.150	32.863	31.872	22.800	30.926
HEMBA1000561	56.992	22.797	51.047	10.187	16.301	34.904	24.661	22.470

Table 15

HEMBA1000563	9.473	11.545	18.205	6.139	12.689	10.132	7.939	14.253
HEMBA1000567	41.385	38.483	27.881	32.207	15.544	26.052	15.086	86.601
HEMBA1000568	44.686	33.379	126.524	26.300	22.533	17.402	26.970	18.707
HEMBA1000569	58.184	27.187	41.012	21.787	12.925	36.191	33.944	23.225
HEMBA1000575	155.833	155.759	434.526	92.140	79.543	69.949	59.928	71.189
HEMBA1000588	41.087	26.072	31.610	14.580	18.024	18.458	23.553	13.279
HEMBA1000590	29.693	17.090	23.618	7.069	6.613	16.725	20.068	13.642
HEMBA1000591	106.772	54.874	98.079	34.099	31.776	57.170	48.488	32.766
HEMBA1000592	7.408	10.011	9.435	9.551	8.209	5.142	7.480	10.319
HEMBA1000594	18.401	11.048	22.547	15.327	9.596	12.099	8.751	6.852
HEMBA1000604	96.047	78.462	146.030	49.571	36.099	70.815	41.797	47.748
HEMBA1000607	46.819	15.606	46.037	9.438	19.149	21.038	17.317	25.404
HEMBA1000608	8.985	3.040	6.705	0.000	7.378	4.453	0.000	5.544
HEMBA1000622	45.570	55.746	113.666	40.310	18.167	19.390	15.895	29.149
HEMBA1000634	126.532	49.146	138.073	29.094	95.787	79.662	60.271	71.657
HEMBA1000636	151.899	51.270	126.200	39.161	51.864	62.611	54.056	39.415
HEMBA1000637	33.241	23.587	39.380	18.047	16.265	30.075	28.226	24.559
HEMBA1000655	80.165	70.766	219.283	58.901	61.320	45.821	40.741	62.639
HEMBA1000657	60.961	31.993	41.401	18.008	30.565	35.201	35.611	42.178
HEMBA1000662	8.600	8.490	11.263	5.475	2.201	6.140	1.557	2.504
HEMBA1000664	14.358	5.682	3.637	2.670	3.518	4.913	3.934	3.579
HEMBA1000667	11.588	15.473	26.067	11.940	8.865	7.647	10.779	21.196
HEMBA1000673	73.174	77.410	193.253	46.051	34.388	33.975	25.896	31.646
HEMBA1000675	7.666	12.047	22.123	5.764	42.036	15.788	10.254	15.555
HEMBA1000678	7.453	12.314	21.083	12.174	14.897	12.628	6.969	6.584
HEMBA1000682	118.965	125.696	255.731	86.894	61.443	66.299	49.080	82.939
HEMBA1000686	25.079	17.463	23.126	12.722	10.282	13.835	21.393	18.154
HEMBA1000692	206.683	94.357	266.585	62.386	79.930	90.514	98.397	60.559
HEMBA1000700	25.430	25.862	47.190	13.191	19.599	26.364	25.013	18.833
HEMBA1000713	56.893	35.288	70.751	17.660	24.138	23.311	21.805	21.736
HEMBA1000718	50.149	43.869	128.515	28.289	23.213	18.458	10.003	17.419
HEMBA1000719	37.969	17.467	28.513	12.147	12.768	22.643	14.744	14.432
HEMBA1000722	15.150	9.762	14.699	6.768	11.726	12.080	5.907	9.953
HEMBA1000726	159.817	111.276	463.937	91.448	109.093	58.587	46.517	70.087
HEMBA1000727	27.867	26.803	28.886	21.475	11.199	14.966	8.634	30.401
HEMBA1000732	28.630	11.011	12.790	4.617	3.548	13.325	19.978	13.472
HEMBA1000736	24.568	21.982	21.410	7.431	11.376	41.026	31.698	16.801
HEMBA1000743	0.741	4.467	1.793	1.637	1.227	3.642	4.563	3.368
HEMBA1000745	8.930	7.067	14.546	3.314	10.067	5.403	9.225	6.085
HEMBA1000747	21.442	12.487	25.662	17.081	5.384	10.287	9.865	8.267
HEMBA1000748	22.924	14.885	35.721	12.634	3.045	11.508	4.110	11.756
HEMBA1000749	67.267	50.826	159.211	43.879	20.345	29.613	19.447	31.693
HEMBA1000752	54.929	35.778	162.005	28.209	31.540	25.132	15.550	20.776
HEMBA1000753	120.889	83.878	155.892	48.052	54.307	53.238	38.941	39.331
HEMBA1000757	20.234	22.592	52.608	29.935	23.071	24.503	14.548	43.779
HEMBA1000760	12.599	38.565	19.973	15.800	30.188	14.155	10.570	39.229
HEMBA1000769	114.956	74.924	304.424	66.815	39.365	48.405	39.918	55.931
HEMBA1000773	2.162	5.360	11.883	4.445	0.965	3.158	3.956	2.663
HEMBA1000774	128.563	115.732	330.111	84.461	69.618	59.363	42.656	56.152
HEMBA1000780	6.850	7.130	24.176	6.924	6.903	6.546	6.667	9.576
HEMBA1000783	8.127	5.076	13.701	3.276	8.863	6.241	5.435	4.429
HEMBA1000797	41.433	51.546	108.542	29.633	42.735	44.515	43.187	40.856
HEMBA1000799	108.761	30.885	54.568	18.670	31.512	54.669	45.458	34.788
HEMBA1000802	15.062	11.125	9.052	10.300	11.505	12.950	15.354	16.952
HEMBA1000813	106.763	52.683	69.701	32.507	44.369	65.862	59.842	56.799
HEMBA1000817	19.480	7.070	17.915	4.016	15.239	18.434	11.373	8.079
HEMBA1000822	9.520	10.358	15.780	7.218	8.704	11.185	6.639	4.662
HEMBA1000827	96.001	12.420	24.041	8.305	24.000	6.709	3.488	8.591
HEMBA1000831	53.675	28.970	35.897	14.604	26.183	29.036	20.591	14.341
HEMBA1000835	74.696	67.353	83.737	34.349	42.834	61.145	66.784	52.015
HEMBA1000843	74.227	54.197	92.042	37.825	58.573	98.943	87.569	55.077
HEMBA1000851	23.913	14.070	13.081	6.847	8.634	12.419	19.200	22.286
HEMBA1000852	56.702	54.074	105.085	31.127	34.200	31.843	28.843	30.311
HEMBA1000867	15.548	10.247	11.912	6.256	1.227	12.374	8.518	5.611

Table 16

HEMBA1000869	19.696	18.785	34.039		6.930	13.298	14.305	14.712
HEMBA1000870	64.189	38.246	44.665	12.647	23.970	41.195	21.911	17.508
HEMBA1000872	46.848	46.546	86.933	36.087	40.508	42.532	43.479	36.141
HEMBA1000875	35.460	41.166	32.238	11.297	35.077	29.761	19.453	23.540
HEMBA1000876	89.976	56.654	194.869	42.595	57.670	53.567	36.331	40.884
HEMBA1000907	22.959	9.656	10.917	3.599	3.363	5.327	13.032	10.676
HEMBA1000908	45.409	18.456	30.665	12.448	8.174	19.529	24.789	16.299
HEMBA1000910	47.107	13.681	26.933	5.866	7.073	19.938	22.971	11.592
HEMBA1000918	67.437	29.880	114.873	25.206	16.670	25.895	26.769	24.710
HEMBA1000919	44.938	29.704	40.184	22.126	16.008	24.639	23.073	20.233
HEMBA1000934	162.546	35.314	59.012	18.820	30.796	53.492	33.824	20.798
HEMBA1000935	16.284	29.481	71.669	12.587	23.834	13.188	7.830	13.322
HEMBA1000940	44.243	39.296	75.619	25.080	28.113	39.401	25.948	30.168
HEMBA1000942	126.095	36.812	260.912	62.657	49.118	47.891	35.814	49.631
HEMBA1000943	14.439	12.702	14.690	4.792	8.391	11.856	11.039	7.414
HEMBA1000946	15.461	5.506	18.692	9.000	5.772	0.000	19.405	9.939
HEMBA1000960	179.860	151.073	343.747	107.319	85.691	117.093	82.928	94.494
HEMBA1000962	73.395	34.803	60.061	26.562	28.789	47.944	60.067	31.619
HEMBA1000968	14.529	12.486	35.270	18.733	6.213	7.458	7.214	4.824
HEMBA1000971	50.148	19.281	37.515	12.222	19.562	29.874	22.045	23.135
HEMBA1000972	51.100	33.450	188.137	28.972	24.576	23.736	13.721	27.272
HEMBA1000974	5.609	10.549	12.866	2.929	2.603	3.800	6.104	4.964
HEMBA1000975	34.417	19.132	42.499	15.544	4.009	16.478	14.192	14.353
HEMBA1000979	90.061	38.532	99.641	19.754	27.516	38.801	31.347	36.440
HEMBA1000981	35.338	31.281	38.672	19.544	34.385	38.280	24.897	29.059
HEMBA1000983	71.391	34.501	58.683	22.640	32.825	32.384	27.465	31.238
HEMBA1000985	9.260	20.363	22.497	4.058	6.343	9.035	7.852	3.257
HEMBA1000986	128.714	74.713	236.019	58.662	52.957	85.340	63.718	54.892
HEMBA1000990	72.707	55.780	160.717	34.676	32.494	41.317	23.483	37.846
HEMBA1001007	123.690	42.563	69.807	23.525	34.263	47.777	47.496	48.154
HEMBA1001008	124.864	47.842	83.746	18.125	25.490	52.693	30.668	24.961
HEMBA1001009	37.843	29.269	36.715	11.055	17.115	17.937	17.701	22.055
HEMBA1001014	109.049	83.356	233.234	60.123	61.977	94.424	47.095	74.625
HEMBA1001017	50.408	20.212	48.394	16.020	28.537	31.917	27.876	24.281
HEMBA1001019	7.327	7.582	14.865	6.154	10.598	5.643	3.920	7.188
HEMBA1001020	53.067	55.646	115.814	31.640	25.647	24.596	23.146	27.169
HEMBA1001022	115.724	42.415	59.434	28.828	26.181	64.484	54.173	29.814
HEMBA1001024	37.883	25.835	28.969	18.452	20.270	22.790	25.194	20.783
HEMBA1001024	23.524	15.235	16.511	8.023	11.818	13.894	8.606	8.098
HEMBA1001026	21.343	12.515	18.851	6.888	7.288	12.663	8.419	7.418
HEMBA1001043	10.374	11.995	9.892	10.750	19.163	9.299	8.047	8.589
HEMBA1001051	124.869	115.181	387.345	100.376	67.510	61.660	46.295	68.994
HEMBA1001052	38.892	13.860	19.067	12.855	11.445	24.382	15.726	12.323
HEMBA1001059	98.097	41.525	66.565	27.826	26.220	46.725	42.356	36.506
HEMBA1001060	116.857	74.020	161.485	61.750	50.524	52.957	38.575	52.612
HEMBA1001064	32.251	24.026	33.937	14.007	7.907	13.710	17.387	16.720
HEMBA1001071	25.850	16.043	19.924	7.855	3.425	9.530	6.779	24.242
HEMBA1001072	24.689	23.055	34.486	19.413	16.821	16.858	13.165	12.873
HEMBA1001078	33.254	26.761	41.713	26.498	24.531	31.498	25.302	23.636
HEMBA1001080	57.701	23.951	31.254	22.489	24.848	33.265	31.880	26.484
HEMBA1001084	62.698	41.625	171.096	31.438	31.760	24.829	17.487	26.581
HEMBA1001085	159.252	116.909	294.247	77.235	81.384	76.498	59.989	55.574
HEMBA1001088	74.704	42.537	46.695	19.266	25.146	33.498	44.927	26.310
HEMBA1001093	30.048	28.810	72.081	20.831	14.610	11.033	15.558	22.531
HEMBA1001094	5.535	8.779	10.059	3.089	4.628	4.521	4.834	4.468
HEMBA1001099	18.322	24.021	14.814	7.146	13.778	16.055	11.044	10.190
HEMBA1001114	21.919	13.788	35.048	9.637	18.058	24.450	21.559	18.527
HEMBA1001114	186.384	190.240	540.908	155.496	134.630	93.324	78.690	116.187
HEMBA1001121	89.023	252.529	187.547	75.857	35.109	66.259	69.432	341.702
HEMBA1001122	32.820	25.812	89.860	19.710	34.244	18.209	9.519	15.621
HEMBA1001123	3.304	6.213	8.316	4.763	19.120	5.550	4.506	23.059
HEMBA1001123	108.859	55.807	190.789	41.415	39.028	42.683	25.551	30.174
HEMBA1001133	50.744	21.167	36.786	14.764	34.752	26.702	23.324	11.367
HEMBA1001137	38.685	21.659	46.297	21.567	13.174	15.867	11.767	25.508

Table 17

HEMBA1001140	60.453	66.122	169.353	48.837	60.363	44.403	30.367	43.561
HEMBA1001144	278.126	195.811	643.688	207.291	166.089	101.134	106.337	142.120
HEMBA1001145	58.539	241.368	206.084	46.342	39.316	61.827	91.170	66.852
HEMBA1001158	25.417	28.121	43.877	13.337	24.176	19.965	18.089	28.622
HEMBA1001172	74.727	47.695	213.708	37.115	44.460	26.620	19.178	32.709
HEMBA1001174	6.219	8.617	8.831	7.914	2.574	8.031	3.119	4.980
HEMBA1001175	29.561	34.909	43.568	19.819	34.829	16.588	19.883	17.824
HEMBA1001182	136.762	64.608	105.979	44.066	83.417	86.736	126.297	79.785
HEMBA1001184	16.758	9.703	22.060	9.016	11.018	10.205	6.347	9.176
HEMBA1001192	15.119	10.798	11.626	6.559	5.736	3.435	9.089	11.273
HEMBA1001197	82.571	114.743	110.687	83.431	56.396	68.797	99.959	173.379
HEMBA1001208	40.250	30.964	37.220	19.514	11.451	24.172	27.637	12.469
HEMBA1001213	81.501	37.345	57.618	18.958	24.480	52.160	51.978	31.326
HEMBA1001214	38.798	16.011	20.958	17.612	12.418	20.697	19.108	21.328
HEMBA1001221	14.108	10.456	11.382	7.001	17.058	10.307	7.980	11.111
HEMBA1001225	13.961	14.077	13.384	5.925	5.876	13.456	12.076	5.825
HEMBA1001226	173.501	137.685	444.754	120.060	113.306	75.167	63.960	67.304
HEMBA1001228	115.971	48.677	102.518	36.755	64.214	50.002	60.915	35.178
HEMBA1001229	246.802	111.161	135.886	43.460	94.703	148.381	156.871	115.302
HEMBA1001233	43.880	86.102	81.818	36.769	54.172	65.830	70.065	66.201
HEMBA1001238	67.342	62.561	136.273	36.471	33.652	41.838	26.195	28.747
HEMBA1001242	55.562	43.106	58.593	41.382	47.200	38.498	43.114	44.230
HEMBA1001247	28.768	22.129	16.518	10.576	8.758	17.031	9.651	13.385
HEMBA1001253	58.130	60.415	66.640	18.982	45.992	54.071	95.073	63.393
HEMBA1001257	33.557	18.509	24.256	10.657	12.732	31.261	24.849	9.134
HEMBA1001261	585.214	143.415	243.791	98.186	169.988	310.109	234.388	125.796
HEMBA1001262	17.336	17.339	19.088	5.647	15.678	20.899	11.464	19.889
HEMBA1001265	36.604	28.090	152.221	27.730	49.893	34.423	16.502	26.993
HEMBA1001266	69.367	67.414	170.657	45.898	31.802	39.554	41.287	52.480
HEMBA1001269	69.921	44.649	36.964	34.126	22.232	42.207	49.848	39.719
HEMBA1001272	20.406	15.416	11.514	7.843	8.604	7.893	20.960	13.549
HEMBA1001279	113.597	76.085	147.371	41.113	50.841	58.248	43.344	47.548
HEMBA1001281	45.326	37.551	65.225	44.536	46.787	41.371	32.229	56.625
HEMBA1001286	370.697	150.949	236.623	103.571	123.976	219.461	196.233	117.566
HEMBA1001289	41.041	24.670	40.151	15.175	30.612	27.627	26.637	19.344
HEMBA1001291	76.537	40.444	50.226	18.776	38.423	55.355	46.692	35.972
HEMBA1001294	82.258	72.319	157.642	42.143	20.735	29.333	17.711	34.443
HEMBA1001296	53.487	17.150	31.045	10.275	15.918	21.120	15.842	13.595
HEMBA1001297	13.397	24.306	19.513	11.631	14.701	4.543	9.800	8.121
HEMBA1001298	122.378	135.140	326.747	90.817	73.749	56.152	49.803	80.999
HEMBA1001302	56.839	29.036	56.412	19.108	20.078	34.481	51.929	37.087
HEMBA1001303	14.975	18.442	43.778	16.797	10.985	11.442	9.787	19.264
HEMBA1001306	262.869	135.864	244.234	109.949	109.582	147.334	146.509	115.543
HEMBA1001308	174.017	96.705	220.049	56.953	61.486	74.225	56.171	58.657
HEMBA1001310	103.029	52.915	67.714	22.895	38.245	67.233	49.204	51.006
HEMBA1001312	98.664	47.333	61.080	18.118	33.555	47.007	41.795	38.627
HEMBA1001319	2.396	8.234	13.960	1.828	5.485	3.003	5.682	3.780
HEMBA1001322	139.794	39.912	105.709	27.700	41.977	70.428	70.602	46.470
HEMBA1001323	33.347	16.728	25.356	11.399	17.982	11.181	6.356	12.033
HEMBA1001326	86.190	37.984	69.933	24.331	30.078	49.223	46.365	16.347
HEMBA1001327	7.232	9.387	23.180	7.314	5.185	9.563	4.423	5.267
HEMBA1001330	115.768	106.951	275.315	73.389	24.661	70.535	40.088	77.680
HEMBA1001348	15.770	21.874	26.347	9.575	13.666	23.703	12.647	13.724
HEMBA1001350	75.857	38.749	51.454	16.428	34.291	56.400	34.055	24.753
HEMBA1001351	52.274	55.313	58.544	30.521	46.408	29.604	44.212	30.972
HEMBA1001352	68.321	46.617	54.427	17.559	29.887	39.484	52.789	29.131
HEMBA1001353	39.891	57.492	54.971	31.425	27.945	45.687	29.741	66.188
HEMBA1001358	45.659	52.406	59.774	46.865	40.225	47.618	32.581	59.101
HEMBA1001361	22.908	16.519	28.635	11.897	15.569	13.635	13.938	16.914
HEMBA1001368	18.896	17.205	23.355	7.224	9.469	13.379	16.125	15.026
HEMBA1001375	61.506	22.179	38.795	12.798	25.778	40.077	21.715	22.300
HEMBA1001377	140.430	131.029	307.084	83.191	100.026	74.475	63.988	96.351
HEMBA1001383	23.974	26.206	28.704	11.442	17.819	19.160	16.899	7.766
HEMBA1001387	58.343	34.130	63.677	19.556	30.371	42.397	40.247	49.239

Table 18

HEMBA1001388	48.601	24.690	39.877	18.958	10.634	32.922	22.224	33.218
HEMBA1001390	132.003	94.390	254.352	56.412	64.490	47.169	44.169	57.372
HEMBA1001391	18.302	9.686	12.994	6.299	10.600	8.500	7.116	5.544
HEMBA1001398	91.232	50.992	142.408	36.081	29.548	29.490	28.704	29.984
HEMBA1001406	38.645	22.354	32.227	15.884	25.289	19.993	24.564	13.864
HEMBA1001406	36.434	22.693	105.808	18.094	19.994	13.316	18.019	16.592
HEMBA1001407	38.781	19.637	24.599	18.935	13.107	23.014	18.826	15.060
HEMBA1001411	28.412	7.180	21.950	8.303	9.708	14.302	8.598	6.683
HEMBA1001413	66.736	26.480	35.635	15.400	24.013	18.356	24.304	20.769
HEMBA1001414	20.720	7.567	18.414	12.522	9.722	12.903	18.283	18.581
HEMBA1001415	76.802	54.702	159.510	34.156	20.989	32.235	21.694	26.676
HEMBA1001416	41.784	23.474	29.453	12.230	24.881	24.993	25.847	28.651
HEMBA1001432	74.066	60.077	190.870	40.409	63.619	36.979	66.751	33.675
HEMBA1001433	132.672	110.163	246.542	77.852	61.676	50.447	37.821	64.403
HEMBA1001435	138.669	108.645	334.104	89.523	68.855	59.723	58.393	56.483
HEMBA1001442	13.093	8.604	11.177	7.985	15.704	7.291	6.742	6.336
HEMBA1001446	102.450	63.255	146.440	40.086	27.976	37.353	30.266	41.647
HEMBA1001450	72.339	35.494	55.103	30.799	31.322	42.457	42.754	41.349
HEMBA1001454	146.726	128.060↓	438.247	88.679	43.129	54.712	41.131	31.250
HEMBA1001455	5.879	8.197	8.325	5.561	4.437	5.252	4.300	7.359
HEMBA1001459	17.432	15.927	16.490	6.749	2.733	5.888	7.816	10.963
HEMBA1001461	61.531	52.734	57.136	38.874	24.764	19.473	23.241	32.318
HEMBA1001462	10.875	14.911	16.843	12.984	13.465	48.381	7.061	25.992
HEMBA1001463	137.907	83.753	340.496	93.114	51.866	61.784	37.705	68.960
HEMBA1001469	85.416	21.757	29.463	15.911	84.887	77.440	27.033	29.537
HEMBA1001473	20.582	31.855	36.498	8.307	3.680	16.703	21.371	11.869
HEMBA1001476	135.720	113.851	246.800	65.595	57.431	63.903	65.229	67.697
HEMBA1001477	5.228	2.001	4.505	2.645	1.540	3.243	1.426	2.876
HEMBA1001478	14.335	10.180	12.692	5.468	4.474	5.444	2.171	4.539
HEMBA1001480	88.891	28.381	49.689	21.660	14.126	36.334	38.272	30.563
HEMBA1001483	29.872	5.156	20.900	4.647	5.264	9.545	13.805	4.424
HEMBA1001490	6.867	6.967	14.148	7.289	1.585	5.016	5.792	5.999
HEMBA1001495	431.282	118.073	203.714	73.985	176.836	195.947	194.164	145.945
HEMBA1001497	93.817	60.807	227.867	55.576	41.006	34.182	23.206	45.223
HEMBA1001510	174.254	120.414	343.336	76.008	76.932	73.234	61.531	76.899
HEMBA1001515	45.158	26.337	67.169	15.756	15.962	10.664	9.567	12.346
HEMBA1001517	51.005	47.728	80.287	34.595	28.246	21.020	17.229	33.972
HEMBA1001522	7.431	8.980	7.032	7.566	5.011	6.466	6.447	4.824
HEMBA1001526	48.774	21.300	32.732	18.831	22.395	22.767	23.530	17.914
HEMBA1001533	129.423	85.570	262.800	70.163	46.649	44.926	26.457	37.421
HEMBA1001547	59.442	26.856	27.947	8.053	15.558	53.508	108.861	25.371
HEMBA1001552	41.663	33.242	115.535	26.222	30.447	18.258	21.358	25.853
HEMBA1001553	58.388	75.765	66.228	32.264	36.396	54.513	64.874	41.905
HEMBA1001551	182.516	80.827	161.852	69.344	80.644	123.765	111.732	70.946
HEMBA1001563	39.649	31.429	85.246	26.057	12.157	15.987	10.065	17.083
HEMBA1001566	37.835	49.964	108.284	35.793	23.255	25.180	21.368	39.375
HEMBA1001569	75.584	44.631	109.624	35.487	130.340	63.130	44.960	55.257
HEMBA1001570	198.300	125.319	444.153	119.332	74.267	79.979	64.732	90.896
HEMBA1001579	103.128	60.654	48.704	22.469	22.829	67.058	24.391	34.300
HEMBA1001581	153.698	126.225	312.570	131.687	142.104	91.884	67.257	94.418
HEMBA1001582	3.551	7.087	15.302	4.019	8.190	4.888	4.671	5.144
HEMBA1001585	27.271	18.375	25.179	14.108	5.648	14.993	7.628	12.297
HEMBA1001589	109.877	22.722	49.216	20.427	22.904	64.665	57.120	21.314
HEMBA1001595	71.600	62.349	46.938	34.447	29.362	34.516	45.233	15.562
HEMBA1001604	41.253	27.004	34.167	16.004	6.061	21.932	18.414	23.101
HEMBA1001608	35.073	29.270	41.525	21.276	22.687	22.699	14.094	15.366
HEMBA1001615	556.575	105.703	103.519	47.686	27.311	81.914	42.373	58.652
HEMBA1001620	134.940	29.972	79.824	31.924	62.056	54.423	64.359	36.203
HEMBA1001621	70.036	30.704	63.807	15.048	19.545	42.391	33.266	40.516
HEMBA1001635	39.932	29.397	35.653	16.214	18.765	19.655	22.405	14.095
HEMBA1001636	73.726	18.596	35.798	14.928	12.865	24.352	31.819	22.414
HEMBA1001640	48.402	45.105	79.588	28.452	22.449	25.101	30.009	43.819
HEMBA1001647	82.402	39.458	75.907	35.084	26.220	48.859	71.158	46.463
HEMBA1001651	390.307	66.648	181.929	51.802	112.530	208.201	178.161	96.640

Table 19

HEMBA1001655	60.366	18.983	58.438	20.404	25.072	27.162	29.260	26.673
HEMBA1001658	6.754	15.270	17.542	13.420	5.060	4.800	4.973	4.979
HEMBA1001661	87.199	20.304	32.793	13.066	8.394	24.098	22.916	24.583
HEMBA1001665	160.583	20.830	54.460	12.363	48.457	86.024	73.847	21.248
HEMBA1001670	16.953	18.651	17.002	34.999	14.855	17.849	22.906	29.478
HEMBA1001672	32.013	18.885	29.000	10.798	7.763	13.782	17.314	12.393
HEMBA1001673	38.188	67.401	34.336	38.037	14.401	17.612	30.520	43.461
HEMBA1001675	25.652	15.594	33.810	5.390	15.796	13.173	20.020	12.830
HEMBA1001676	91.000	54.310	85.397	92.681	131.468	50.365	47.230	68.405
HEMBA1001678	218.382	128.995	336.408	93.889	115.305	80.843	48.879	83.933
HEMBA1001680	82.159	51.521	165.818	33.978	36.449	33.368	38.495	35.261
HEMBA1001681	1.654	0.785	0.840	2.142	2.581	2.772	2.146	2.424
HEMBA1001684	143.985	84.151	377.154	72.850	69.097	61.638	30.820	52.077
HEMBA1001695	16.068	10.112	14.571	6.860	4.930	4.572	6.164	7.330
HEMBA1001702	26.509	13.537	8.186	8.466	4.041	2.043	3.870	3.613
HEMBA1001709	67.279	26.552	35.845	13.982	21.742	28.610	24.540	19.603
HEMBA1001711	20.072	29.559	39.037	20.902	21.639	12.713	14.718	33.127
HEMBA1001712	80.448	25.222	51.628	19.393	12.482	38.014	39.474	14.831
HEMBA1001714	360.368	55.902	142.225	33.748	51.048	144.094	124.654	59.543
HEMBA1001717	78.599	137.380	18.549	12.298	5.575	38.649	10.120	6.047
HEMBA1001718	51.621	52.280	151.597	31.305	21.166	29.146	14.075	24.411
HEMBA1001723	17.072	13.658	8.525	5.653	8.811	9.350	11.097	7.268
HEMBA1001731	35.728	22.781	41.531	15.151	12.421	15.292	14.020	16.584
HEMBA1001734	52.546	40.599	99.558	25.099	24.031	28.537	17.389	32.936
HEMBA1001738	177.269	58.328	110.046	33.820	58.955	108.630	91.464	62.571
HEMBA1001741	41.432	12.649	29.883	14.886	16.207	10.446	11.420	7.184
HEMBA1001744	5.531	6.849	12.361	13.191	14.151	4.519	8.367	8.623
HEMBA1001745	41.752	17.786	36.239	12.476	21.118	23.635	15.410	16.514
HEMBA1001748	27.437	14.874	24.099	8.668	21.929	19.488	11.306	10.070
HEMBA1001761	93.148	46.911	179.597	28.212	33.421	34.026	19.164	25.901
HEMBA1001762	55.612	45.069	102.148	38.307	35.260	33.316	21.274	45.248
HEMBA1001781	13.298	21.385	26.693	6.898	17.098	52.601	11.768	23.068
HEMBA1001784	89.965	43.765	70.064	26.575	31.708	50.347	52.265	31.618
HEMBA1001787	182.379	81.719	171.066	44.628	49.350	82.856	58.215	48.207
HEMBA1001794	248.582	163.789	153.778	73.832	50.595	152.279	178.827	132.329
HEMBA1001800	23.432	21.165	27.668	11.281	20.728	24.910	36.900	22.729
HEMBA1001803	17.343	8.333	22.801	6.620	6.043	7.560	6.613	10.079
HEMBA1001804	109.775	44.797	59.456	29.337	34.849	44.372	36.696	35.851
HEMBA1001808	78.129	23.567	38.056	15.858	23.507	27.136	14.673	12.332
HEMBA1001809	66.887	31.733	54.127	33.314	26.179	35.618	41.552	46.141
HEMBA1001811	58.974	24.196	37.583	17.314	16.018	21.582	15.074	19.831
HEMBA1001815	71.286	63.775	155.707	37.153	29.944	35.297	25.257	24.172
HEMBA1001816	38.494	19.017	16.797	7.139	5.598	16.061	22.304	14.646
HEMBA1001819	18.590	21.371	38.109	20.938	21.358	15.313	14.917	25.144
HEMBA1001820	10.884	9.530	8.017	3.507	4.470	3.473	2.999	3.099
HEMBA1001822	74.239	95.719	91.314	62.121	28.285	42.988	38.222	47.532
HEMBA1001824	155.543	93.583	301.248	95.135	67.478	89.045	64.562	61.113
HEMBA1001835	23.616	7.706	25.753	5.777	19.660	19.809	12.020	10.462
HEMBA1001844	148.876	52.073	230.213	48.968	42.113	39.652	33.559	40.495
HEMBA1001847	52.045	19.220	40.636	20.235	5.196	35.109	20.186	35.814
HEMBA1001849	101.048	104.708	250.547	53.025	28.022	40.644	33.371	35.250
HEMBA1001850	105.331	27.032	39.813	15.808	31.525	42.751	44.306	18.213
HEMBA1001861	3.104	4.469	6.763	3.292	4.454	2.945	0.995	3.121
HEMBA1001862	50.279	145.708	102.412	25.750	34.563	40.833	22.588	71.713
HEMBA1001864	24.313	31.572	50.318	32.237	24.991	21.182	21.031	28.126
HEMBA1001866	57.711	54.190	145.615	31.714	19.527	26.041	22.874	21.249
HEMBA1001869	55.280	99.559	58.454	35.799	45.195	46.542	22.644	40.891
HEMBA1001871	75.011	44.336	77.195	41.540	39.300	54.584	34.598	42.631
HEMBA1001876	34.287	31.955	30.568	85.092	19.827	15.356	8.554	21.861
HEMBA1001878	17.361	17.619	17.545	15.644	5.481	11.657	14.965	18.117
HEMBA1001879	57.004	22.429	37.128	16.562	20.200	35.414	21.946	17.114
HEMBA1001884	68.009	84.640	41.930	38.470	27.460	36.604	25.345	26.320
HEMBA1001886	12.711	12.605	37.824	31.827	15.893	14.038	6.697	38.737
HEMBA1001888	63.251	46.960	165.623	41.706	21.154	29.117	21.131	33.090

Table 20

HEMBA1001890	42.902	42.848	42.779	30.112	25.432	24.430	22.605	26.730
HEMBA1001898	66.448	24.720	44.103	21.972	17.708	30.703	19.628	23.571
HEMBA1001899	36.251	25.553	24.121	14.701	12.301	21.838	17.455	20.813
HEMBA1001904	54.904	256.020	231.857	243.646	55.587	234.548	188.571	576.744
HEMBA1001910	40.309	10.685	13.738	11.244	8.226	15.367	15.894	13.300
HEMBA1001911	35.962	23.128	26.357	25.151	11.860	24.224	22.870	18.238
HEMBA1001912	59.924	66.966	97.679	51.180	45.903	33.336	33.019	40.551
HEMBA1001913	175.368	39.664	67.432	33.132	26.376	63.459	70.607	52.824
HEMBA1001915	14.756	14.666	30.224	8.295	7.629	17.718	6.737	8.522
HEMBA1001918	5.018	8.961	27.591	7.538	11.032	8.265	4.852	4.772
HEMBA1001921	4.431	8.444	18.196	11.252	12.587	7.417	7.668	2.769
HEMBA1001931	3.948	0.000	4.664	1.422	3.480	2.915	1.127	2.898
HEMBA1001939	94.821	24.679	81.706	24.209	16.692	37.223	29.835	13.058
HEMBA1001949	54.512	33.931	145.138	26.273	27.653	18.649	13.136	19.614
HEMBA1001942	38.572	16.710	32.402	18.718	14.782	25.435	26.410	16.143
HEMBA1001944	210.898	71.197	96.883	48.156	38.533	82.132	92.097	74.740
HEMBA1001945	31.531	17.019	14.533	10.175	3.037	17.421	12.222	11.694
HEMBA1001950	7.103	7.424	9.631	3.281	4.091	7.632	5.310	4.044
HEMBA1001951	46.024	19.234	101.026	19.207	13.212	23.714	20.006	19.402
HEMBA1001958	44.554	12.806	35.277	17.321	13.181	22.652	28.735	20.548
HEMBA1001960	20.513	7.802	16.888	8.822	2.948	8.826	10.834	12.935
HEMBA1001962	4.367	5.104	4.205	2.811	3.031	4.870	2.364	2.994
HEMBA1001966	35.944	22.281	62.761	18.757	6.663	17.775	8.068	8.601
HEMBA1001967	47.345	29.504	42.717	13.526	22.051	33.555	23.601	37.521
HEMBA1001979	35.138	6.478	16.732	12.797	5.919	13.447	10.355	5.155
HEMBA1001987	60.083	92.275	190.331	45.735	24.898	26.381	17.514	28.891
HEMBA1001991	111.286	79.833	276.566	58.455	50.862	50.789	40.252	54.919
HEMBA1002001	86.389	23.989	53.710	17.039	17.174	30.547	28.422	24.474
HEMBA1002005	86.885	41.457	150.127	33.935	15.339	24.541	24.237	27.345
HEMBA1002008	32.101	25.375	86.511	18.349	8.912	7.593	18.519	14.967
HEMBA1002018	66.105	22.380	36.174	16.334	21.482	27.922	34.098	27.804
HEMBA1002022	13.986	8.018	13.490	0.000	2.985	5.730	6.036	1.433
HEMBA1002029	132.547	305.823	115.974	144.692	70.087	74.071	37.046	204.730
HEMBA1002030	17.077	10.337	14.524	5.906	8.466	5.897	6.258	6.824
HEMBA1002035	48.658	12.959	10.324	14.325	7.176	14.446	14.084	13.506
HEMBA1002037	16.343	34.097	27.567	14.451	12.568	15.087	13.819	12.140
HEMBA1002038	68.477	31.733	91.391	16.935	8.370	6.020	17.500	19.367
HEMBA1002039	15.944	22.707	17.807	13.914	7.910	3.306	4.716	11.003
HEMBA1002042	41.657	27.877	32.654	21.111	14.815	10.217	24.300	22.659
HEMBA1002043	149.364	92.912	208.642	70.906	53.861	84.089	81.242	61.829
HEMBA1002048	137.253	29.889	60.279	19.894	21.605	66.594	55.483	30.137
HEMBA1002049	98.417	84.099	271.170	63.157	87.434	48.247	39.557	53.676
HEMBA1002053	33.636	19.194	25.821	11.890	16.358	16.441	25.376	27.152
HEMBA1002055	67.115	34.916	39.511	37.518	17.449	25.297	28.606	39.067
HEMBA1002056	13.684	12.039	16.129	14.136	1.311	8.564	4.481	12.538
HEMBA1002061	11.815	14.960	29.478	10.168	10.973	11.179	9.710	8.124
HEMBA1002080	59.350	40.319	81.497	45.371	72.416	39.904	45.653	53.581
HEMBA1002084	11.331	7.502	15.981	7.301	10.773	13.652	6.835	5.555
HEMBA1002085	69.868	62.174	111.196	13.760	19.083	101.775	43.117	14.011
HEMBA1002092	127.409	33.016	60.924	24.219	32.654	72.141	50.433	27.770
HEMBA1002098	34.645	16.695	25.357	15.741	15.632	18.082	12.882	20.451
HEMBA1002100	118.301	90.733	129.453	60.276	41.079	89.713	44.294	67.352
HEMBA1002101	57.160	69.427	106.418	34.067	32.565	38.238	15.932	74.139
HEMBA1002102	104.746	76.058	178.766	45.371	72.416	53.399	40.628	54.459
HEMBA1002105	35.380	25.812	31.300	14.131	14.867	29.842	22.894	23.960
HEMBA1002107	62.627	45.738	65.486	28.199	31.808	52.057	163.850	77.437
HEMBA1002113	745.018	396.577	1335.986	321.385	369.500	391.825	236.013	348.025
HEMBA1002119	35.812	23.546	72.351	18.292	19.991	18.086	26.533	25.611
HEMBA1002125	42.106	14.033	45.440	15.858	20.474	47.217	28.894	33.563
HEMBA1002131	84.269	29.512	46.944	12.807	29.311	40.381	49.691	37.106
HEMBA1002133	37.736	19.103	27.034	4.959	5.111	21.694	20.410	24.305
HEMBA1002139	25.756	10.925	25.041	4.978	11.839	9.451	7.795	9.431
HEMBA1002141	20.036	14.349	19.713	9.608	3.638	14.521	10.225	10.190
HEMBA1002144	86.896	68.335	193.756	56.749	45.612	36.918	23.020	39.262

Table 21

HEMBA1002147	135.045	48.848	87.208	42.412	46.318	67.257	83.313	45.968
HEMBA1002150	347.113	89.434	182.502	48.715	86.270	215.282	234.394	85.507
HEMBA1002151	60.410	19.140	11.868	10.122	7.938	26.996	19.485	14.196
HEMBA1002153	32.258	25.478	35.746	20.325	25.638	15.972	25.019	19.827
HEMBA1002156	118.226	31.167	44.382	21.446	21.743	47.426	40.620	16.636
HEMBA1002160	118.626	114.853	336.741	90.651	71.047	63.857	41.633	55.419
HEMBA1002161	72.851	68.019	132.156	42.302	37.035	29.438	49.436	41.818
HEMBA1002162	122.516	62.989	307.464	68.589	51.141	55.242	37.823	54.952
HEMBA1002163	49.889	43.602	64.932	20.426	7.151	0.000	30.979	32.578
HEMBA1002164	110.221	59.044	71.408	32.652	19.476	39.440	43.639	52.404
HEMBA1002166	312.686	256.137	768.834	194.638	171.071	159.271	134.442	213.993
HEMBA1002167	139.053	18.430	69.693	11.057	30.091	50.202	48.620	13.648
HEMBA1002173	137.562	47.918	197.006	36.833	26.164	29.478	20.169	23.078
HEMBA1002177	100.895	25.141	47.676	25.857	17.903	28.153	22.687	14.081
HEMBA1002178	102.831	19.500	46.717	13.290	32.323	37.856	44.115	27.390
HEMBA1002179	55.617	56.403	85.686	45.680	26.918	60.684	59.110	64.849
HEMBA1002185	85.236	71.958	212.844	43.915	27.049	32.172	22.480	32.386
HEMBA1002188	79.413	28.280	31.826	23.275	21.094	33.295	36.478	18.236
HEMBA1002189	56.349	70.609	148.011	47.092	32.460	30.101	34.751	30.532
HEMBA1002191	149.027	80.765	149.493	49.599	42.372	60.095	35.614	44.148
HEMBA1002192	15.125	24.996	24.821	15.373	16.495	12.778	5.075	13.566
HEMBA1002195	52.836	28.635	52.828	16.254	22.600	31.843	32.995	29.791
HEMBA1002196	14.884	12.040	36.633	16.632	15.443	16.808	12.691	17.451
HEMBA1002199	24.937	13.539	27.878	15.728	17.426	10.639	19.664	8.927
HEMBA1002204	9.525	5.141	14.869	6.784	4.619	10.508	27.818	9.410
HEMBA1002208	80.832	44.154	68.317	68.994	37.451	74.964	81.827	111.820
HEMBA1002212	8.709	6.241	10.946	9.855	2.602	5.664	5.366	4.214
HEMBA1002215	34.521	28.058	31.165	19.157	20.170	17.045	19.124	21.605
HEMBA1002217	50.834	62.759	64.668	59.460	28.990	37.379	29.963	64.813
HEMBA1002218	27.731	14.997	21.655	8.451	6.409	5.663	1.641	6.714
HEMBA1002226	91.222	113.507	269.906	85.183	68.283	59.461	56.996	78.924
HEMBA1002227	55.957	91.527	79.169	45.309	54.892	28.856	14.142	101.597
HEMBA1002229	170.518	117.569	418.739	112.916	121.703	85.689	63.450	90.668
HEMBA1002237	47.252	49.329	124.721	32.638	24.807	23.399	16.399	26.185
HEMBA1002239	103.363	107.010	190.830	54.740	72.361	50.451	45.873	70.581
HEMBA1002241	70.729	45.281	81.541	43.824	30.449	54.328	62.401	55.767
HEMBA1002243	25.559	27.877	35.744	16.605	13.851	18.938	18.391	14.286
HEMBA1002256	6.344	5.787	15.404	4.338	1.225	7.119	4.456	3.711
HEMBA1002259	48.436	19.578	38.228	12.875	21.884	23.928	18.619	17.988
HEMBA1002262	271.029	219.564	645.284	192.491	147.403	112.552	83.057	137.280
HEMBA1002265	56.947	30.786	32.747	24.827	15.078	28.043	29.609	27.237
HEMBA1002267	108.413	102.522	243.566	58.776	30.097	53.750	24.099	29.752
HEMBA1002270	51.540	26.396	27.766	20.313	15.579	28.348	19.144	16.695
HEMBA1002286	44.897	17.027	19.776	11.608	10.900	25.959	14.425	10.031
HEMBA1002290	46.449	29.289	34.095	19.879	8.778	26.461	22.368	13.907
HEMBA1002302	152.863	48.105	92.158	43.064	48.204	66.899	80.872	58.027
HEMBA1002304	6.050	6.814	19.492	7.905	4.038	7.098	5.307	1.737
HEMBA1002307	140.081	132.737	29.225	24.612	24.050	42.355	39.076	37.573
HEMBA1002316	504.772	93.620	191.534	46.814	134.386	238.599	265.167	88.087
HEMBA1002319	2.868	2.456	9.670	0.933	4.715	4.369	5.615	4.579
HEMBA1002320	10.783	7.936	12.646	4.775	10.008	4.330	5.128	3.630
HEMBA1002321	10.743	9.992	10.765	4.549	2.547	7.952	4.048	5.700
HEMBA1002328	89.382	28.578	41.753	17.175	20.280	46.772	34.722	16.301
HEMBA1002333	63.542	21.208	32.148	11.559	15.490	29.410	33.449	21.452
HEMBA1002337	93.059	61.863	189.067	60.545	43.745	40.085	13.954	34.456
HEMBA1002339	354.195	154.586	211.807	141.794	124.733	173.522	284.831	192.502
HEMBA1002341	116.488	29.538	63.808	15.812	35.228	50.321	45.600	28.278
HEMBA1002348	6.882	4.859	18.593	4.056	4.011	5.790	4.476	4.606
HEMBA1002349	6.318	7.600	13.603	5.490	2.590	6.088	1.306	3.748
HEMBA1002353	14.497	13.001	12.249	10.426	11.840	13.977	17.141	16.760
HEMBA1002358	104.283	29.278	40.949	24.892	20.681	42.242	45.108	28.190
HEMBA1002360	54.855	251.508	219.532	215.420	68.836	206.728	136.339	380.371
HEMBA1002361	87.281	64.882	77.475	30.773	56.108	61.060	59.371	56.291
HEMBA1002363	71.449	51.764	63.278	52.711	43.280	33.755	31.248	49.484

Table 22

HEMBAT002365	13.435	10.346	9.534	5.175	9.470	4.446	10.802	9.325
HEMBAT002370	29.997	4.107	11.054	4.163	3.224	9.009	7.477	2.921
HEMBAT002374	91.498	18.475	11.325	15.882	10.204	18.275	29.203	18.856
HEMBAT002376	186.416	75.425	127.578	52.056	38.450	99.590	90.190	85.994
HEMBAT002377	81.350	41.908	63.893	37.221	23.657	110.374	162.166	50.770
HEMBAT002380	189.521	137.466	477.021	137.908	491.500	90.431	81.778	127.767
HEMBAT002381	195.037	101.891	447.953	125.938	88.330	90.756	70.293	106.965
HEMBAT002384	35.247	22.319	42.496	14.694	19.780	40.126	24.243	12.399
HEMBAT002389	44.796	8.467	36.790	11.793	9.362	18.736	15.497	20.728
HEMBAT002396	101.267	69.467	33.025	16.553	26.429	25.964	22.294	23.666
HEMBAT002402	75.818	24.148	28.457	8.848	9.913	21.219	16.569	22.318
HEMBAT002417	132.807	33.708	84.435	22.910	38.826	58.589	58.836	38.486
HEMBAT002419	75.547	31.202	41.590	13.558	16.457	27.281	19.705	13.013
HEMBAT002420	20.818	20.448	35.559	17.034	13.878	23.652	14.721	24.637
HEMBAT002421	23.903	25.285	59.023	7.957	14.189	24.230	61.011	21.849
HEMBAT002423	12.762	11.755	25.941	12.938	14.171	14.263	12.495	7.512
HEMBAT002424	111.995	32.293	46.657	24.424	25.687	42.797	41.513	31.249
HEMBAT002426	60.617	23.489	45.906	20.305	25.173	30.860	37.738	21.223
HEMBAT002430	24.143	3.126	4.900	1.517	4.594	3.316	8.552	3.069
HEMBAT002433	59.808	37.476	93.025	16.789	23.324	47.857	33.099	27.888
HEMBAT002441	77.869	99.262	110.341	38.723	34.562	65.309	85.421	66.581
HEMBAT002454	58.292	15.281	38.384	7.520	19.044	25.972	22.845	22.015
HEMBAT002458	57.329	46.103	101.242	30.906	82.184	61.800	26.094	59.039
HEMBAT002460	32.814	9.205	25.085	12.160	23.009	18.683	14.678	14.249
HEMBAT002462	98.420	38.135	55.208	10.919	24.257	49.697	43.851	32.387
HEMBAT002465	11.819	15.260	28.272	11.939	11.225	10.938	13.593	20.635
HEMBAT002469	129.538	61.348	120.187	39.999	39.213	76.320	69.012	86.309
HEMBAT002475	3.180	5.116	4.323	2.230	1.467	4.495	10.058	15.691
HEMBAT002477	93.696	64.730	238.114	55.207	43.349	42.487	29.532	52.786
HEMBAT002480	210.023	58.823	84.566	37.478	45.060	106.554	97.791	70.487
HEMBAT002481	104.499	76.474	222.903	71.502	68.097	67.421	42.334	82.875
HEMBAT002486	81.465	42.269	169.291	49.953	40.852	39.475	29.153	26.233
HEMBAT002490	66.595	11.331	31.314	14.602	25.852	35.945	35.954	15.278
HEMBAT002495	59.387	12.315	25.235	7.937	4.091	17.402	14.269	10.773
HEMBAT002498	56.425	23.969	67.108	11.632	15.655	24.420	8.272	12.219
HEMBAT002501	40.955	16.994	22.074	13.575	16.498	21.707	39.506	24.619
HEMBAT002503	81.763	65.044	154.595	39.638	33.778	31.214	32.219	26.800
HEMBAT002504	155.357	95.219	279.391	90.092	120.245	70.516	52.190	53.323
HEMBAT002508	99.443	88.234	259.961	107.085	79.039	59.181	59.924	61.423
HEMBAT002513	50.560	22.902	30.431	26.184	20.783	30.500	32.903	22.864
HEMBAT002515	60.938	23.064	25.098	16.172	5.716	20.264	20.643	13.727
HEMBAT002524	94.350	36.789	56.675	25.998	28.978	49.840	57.148	25.205
HEMBAT002538	116.609	19.632	26.764	12.798	20.203	16.422	17.588	15.759
HEMBAT002542	81.641	81.952	188.888	54.986	41.864	32.890	30.719	38.121
HEMBAT002544	52.394	49.175	98.415	47.569	28.375	28.766	20.948	21.614
HEMBAT002546	76.530	42.763	156.051	47.625	74.374	45.975	34.756	46.753
HEMBAT002547	11.448	4.516	10.647	4.733	12.220	11.801	9.959	7.127
HEMBAT002550	67.373	39.322	48.468	15.671	16.497	121.814	94.586	25.401
HEMBAT002551	94.391	14.109	27.085	11.976	8.787	41.811	16.656	18.665
HEMBAT002552	204.583	77.430	205.444	49.448	44.756	67.408	63.216	57.684
HEMBAT002555	25.583	16.987	6.743	7.020	5.608	14.795	10.111	7.416
HEMBAT002558	92.744	27.405	245.703	59.079	41.247	33.253	41.617	41.270
HEMBAT002561	53.810	61.725	155.895	34.956	27.689	17.264	10.138	27.124
HEMBAT002562	15.261	10.822	15.435	8.259	18.723	12.036	9.056	10.429
HEMBAT002568	24.946	17.442	35.354	17.552	10.576	15.262	16.158	22.328
HEMBAT002569	112.340	34.133	118.192	37.823	57.431	54.936	26.164	27.309
HEMBAT002570	43.528	50.809	52.195	34.901	23.728	28.874	9.812	50.494
HEMBAT002574	106.101	25.148	46.793	16.369	26.322	57.278	42.785	31.310
HEMBAT002583	36.042	17.582	15.178	12.489	14.019	20.158	16.837	16.418
HEMBAT002587	61.527	32.123	45.811	22.217	18.974	32.461	40.250	39.515
HEMBAT002590	151.583	106.074	287.276	84.766	32.321	58.221	38.642	53.855
HEMBAT002592	97.854	85.949	220.496	89.335	52.684	53.653	35.724	57.578
HEMBAT002595	146.016	25.688	60.427	24.156	31.909	86.770	79.174	26.760
HEMBAT002609	97.442	41.926	56.054	29.427	35.650	35.839	44.688	47.074

Table 23

HEMBA1002617	26.792	86.617	59.446	73.277	12.909	21.055	16.612	49.136
HEMBA1002619	101.131	25.998	30.959	15.921	21.913	40.814	35.003	28.108
HEMBA1002621	14.592	25.845	18.082	8.927	7.391	8.869	5.823	12.283
HEMBA1002624	254.835	42.837	73.568	48.036	71.673	113.228	101.786	53.514
HEMBA1002628	13.044	21.509	23.649	9.956	16.559	10.257	7.527	11.624
HEMBA1002632	32.199	16.370	29.306	15.884	5.722	15.410	42.964	19.680
HEMBA1002632	55.206	48.044	90.986	36.904	27.840	28.811	37.912	40.048
HEMBA1002645	95.909	89.897	220.184	68.171	48.643	56.847	41.355	59.667
HEMBA1002651	39.882	27.730	33.313	16.958	11.617	23.904	29.214	16.599
HEMBA1002652	107.869	24.187	46.646	22.248	22.950	37.216	25.827	23.282
HEMBA1002658	133.320	62.916	259.854	57.860	53.172	46.511	45.193	47.291
HEMBA1002661	88.495	68.014	154.170	35.196	22.499	26.290	22.314	23.727
HEMBA1002666	14.774	20.511	39.391	17.036	15.852	20.842	19.202	13.470
HEMBA1002667	155.384	166.244	164.658	29.523	520.013	30.234	25.612	83.769
HEMBA1002673	71.650	40.718	73.822	33.403	39.914	40.129	38.619	22.532
HEMBA1002678	161.681	89.986	247.534	84.722	54.176	46.941	61.944	77.085
HEMBA1002679	56.416	61.838	66.537	37.679	19.128	29.420	38.238	44.113
HEMBA1002688	8.756	3.364	5.387	3.816	1.793	4.608	3.600	2.944
HEMBA1002696	49.639	17.555	29.241	14.788	12.463	31.752	34.100	14.772
HEMBA1002703	185.328	96.718	97.793	54.473	50.688	113.980	87.727	59.878
HEMBA1002706	49.533	30.340	35.679	18.469	19.118	26.777	29.277	29.224
HEMBA1002712	52.878	59.111	110.506	41.591	43.597	39.604	30.872	26.457
HEMBA1002715	149.045	59.858	87.643	47.473	41.264	95.279	121.808	58.528
HEMBA1002716	23.142	6.155	17.077	15.783	23.557	19.064	27.647	7.572
HEMBA1002718	26.326	19.063	47.749	26.345	16.735	28.367	26.822	21.779
HEMBA1002728	117.984	88.550	293.019	81.290	43.679	65.830	46.321	57.003
HEMBA1002730	131.726	26.862	67.877	28.628	36.686	49.987	50.380	43.208
HEMBA1002734	77.679	26.481	34.604	21.128	21.756	41.413	60.057	45.592
HEMBA1002742	10.730	11.276	12.768	7.910	1.394	8.502	8.297	10.909
HEMBA1002746	60.876	22.803	35.400	15.830	15.630	30.605	31.889	32.759
HEMBA1002748	76.748	26.130	38.669	17.760	32.833	43.493	53.440	49.691
HEMBA1002750	40.663	45.306	95.205	18.200	10.037	22.527	29.331	30.774
HEMBA1002755	94.758	62.505	220.964	63.414	37.572	44.593	28.497	39.737
HEMBA1002759	13.935	3.117	8.450	3.792	2.291	8.714	10.261	8.114
HEMBA1002763	430.941	88.931	172.920	71.623	88.921	195.471	197.995	118.224
HEMBA1002767	65.682	25.272	35.782	14.035	19.183	31.497	33.393	18.347
HEMBA1002768	100.803	57.554	59.457	35.570	28.006	43.770	40.930	38.215
HEMBA1002769	103.210	30.236	54.098	17.099	19.753	35.636	41.922	26.940
HEMBA1002770	20.350	16.268	28.054	21.736	10.754	12.030	14.991	11.776
HEMBA1002777	130.615	37.655	72.072	41.794	31.219	54.881	59.342	43.652
HEMBA1002779	97.457	29.259	75.705	22.719	22.643	33.689	38.357	27.804
HEMBA1002780	72.338	50.411	181.356	42.070	19.957	31.370	27.642	39.672
HEMBA1002790	87.371	61.291	152.514	38.033	29.616	28.032	20.352	34.761
HEMBA1002794	202.405	77.515	95.182	31.252	41.834	100.167	80.301	50.036
HEMBA1002798	9.194	21.334	22.468	20.281	12.823	11.156	11.647	15.735
HEMBA1002810	10.311	4.603	11.704	3.190	4.420	3.016	13.829	6.693
HEMBA1002810	42.583	45.313	55.088	35.416	29.480	60.935	44.046	51.794
HEMBA1002816	52.084	37.823	56.994	35.902	25.574	33.389	50.974	49.045
HEMBA1002818	321.516	100.826	187.799	84.893	81.695	152.339	171.186	117.409
HEMBA1002820	139.924	107.278	533.137	90.533	79.745	59.869	54.302	52.958
HEMBA1002826	40.776	6.495	16.825	5.349	3.319	11.765	7.355	8.363
HEMBA1002833	119.102	44.248	40.839	17.864	23.748	44.398	57.302	36.668
HEMBA1002833	5.941	8.407	13.251	6.179	2.932	4.352	4.844	3.735
HEMBA1002862	60.735	32.524	30.030	9.693	9.527	27.595	19.397	18.101
HEMBA1002863	77.126	30.401	44.872	22.577	28.639	50.264	55.374	45.005
HEMBA1002867	25.385	13.553	42.122	15.283	9.501	22.992	15.180	16.196
HEMBA1002876	101.249	55.603	38.073	36.480	23.017	53.318	51.363	56.689
HEMBA1002886	9.474	14.188	23.688	7.657	11.980	14.640	6.432	18.574
HEMBA1002896	78.580	27.420	49.774	16.754	20.365	36.684	35.283	42.662
HEMBA1002919	176.001	32.845	58.138	14.590	22.846	54.873	58.608	38.801
HEMBA1002921	53.378	25.443	37.615	15.333	19.054	28.881	37.555	34.298
HEMBA1002924	65.007	29.109	104.125	15.411	19.920	31.099	23.998	19.182
HEMBA1002934	432.841	308.291	644.522	180.470	145.293	273.733	166.153	242.809
HEMBA1002935	92.005	52.184	221.722	49.477	41.867	34.331	29.646	38.889

EP 1 074 617 A2

Table 24

HEM8A1002937	38.698	30.844	33.817	12.784	18.251	14.107	24.131	18.662
HEM8A1002939	39.755	22.867	33.838	19.077	13.734	19.266	17.364	17.750
HEM8A1002944	53.762	33.349	51.861	21.860	18.241	23.920	21.112	16.286
HEM8A1002945	38.716	29.783	39.196	19.808	29.614	19.703	28.422	21.177
HEM8A1002954	24.907	8.542	20.941	9.265	13.758	15.056	7.297	13.474
HEM8A1002962	86.680	62.578	222.042	62.027	37.753	44.037	31.812	41.725
HEM8A1002966	105.871	78.850	221.414	65.545	40.380	43.093	38.816	50.281
HEM8A1002970	48.034	34.741	30.834	18.482	6.639	17.125	23.514	36.180
HEM8A1002971	39.492	44.145	35.618	25.614	12.932	25.193	14.823	23.202
HEM8A1002973	83.710	70.965	156.167	43.307	28.902	29.547	26.101	34.769
HEM8A1002978	35.833	19.362	27.056	13.075	20.398	11.324	16.059	13.956
HEM8A1002981	107.112	35.200	56.576	23.695	16.105	33.054	37.199	21.249
HEM8A1002985	79.217	44.154	116.532	27.950	26.158	37.462	28.927	20.335
HEM8A1002986	61.056	78.703	68.834	49.967	54.529	38.333	28.919	20.529
HEM8A1002988	37.307	36.609	71.802	20.621	8.965	16.229	15.956	22.796
HEM8A1002992	97.720	72.856	79.841	50.454	34.289	57.004	61.291	91.211
HEM8A1002995	51.473	63.779	55.081	36.903	25.007	38.630	19.510	48.529
HEM8A1002997	41.734	70.805	29.264	27.019	33.664	24.201	18.442	25.973
HEM8A1002999	35.341	16.456	18.357	11.146	7.034	12.086	13.966	9.470
HEM8A1003004	55.654	33.689	35.194	15.119	16.204	20.866	27.891	20.655
HEM8A1003006	40.682	24.886	20.750	20.903	26.595	25.445	20.310	20.924
HEM8A1003008	29.269	20.922	74.697	25.061	17.787	10.271	5.688	12.638
HEM8A1003024	130.889	123.646	311.225	101.957	95.443	64.844	60.969	90.296
HEM8A1003027	54.935	32.610	44.710	18.890	52.131	26.286	28.112	31.561
HEM8A1003029	33.333	42.436	60.787	20.829	34.111	29.704	49.230	45.833
HEM8A1003031	34.000	25.311	18.494	14.998	13.316	13.955	15.773	27.136
HEM8A1003032	171.114	46.990	71.365	23.640	50.526	81.278	84.036	46.352
HEM8A1003033	168.563	118.674	378.771	109.222	90.670	70.150	55.336	77.819
HEM8A1003034	173.162	127.221	484.135	108.238	85.630	61.733	36.799	63.312
HEM8A1003035	11.693	5.195	9.305	4.478	5.058	11.024	2.553	4.409
HEM8A1003039	261.159	89.481	145.321	58.521	65.732	104.677	89.571	71.674
HEM8A1003041	103.945	105.085	291.931	93.188	75.193	53.097	39.564	58.217
HEM8A1003046	40.254	39.565	46.856	26.192	11.615	35.659	25.378	32.416
HEM8A1003047	127.888	49.341	139.750	32.219	32.320	57.450	33.390	28.702
HEM8A1003048	87.433	35.962	42.305	12.040	20.442	39.108	29.597	21.461
HEM8A1003064	6.366	8.535	6.201	8.809	4.415	7.239	3.330	7.829
HEM8A1003067	55.833	34.508	77.097	26.154	20.523	28.755	24.783	17.488
HEM8A1003071	54.728	22.509	28.869	17.461	19.647	20.624	22.285	19.438
HEM8A1003072	62.421	30.769	31.225	26.146	22.906	21.483	17.616	19.134
HEM8A1003076	111.254	51.085	78.972	37.151	40.422	49.911	47.023	64.737
HEM8A1003077	36.471	15.407	24.522	8.009	8.453	18.861	13.797	5.837
HEM8A1003078	34.143	38.741	77.906	31.907	37.169	17.933	17.449	18.923
HEM8A1003079	28.559	39.563	41.646	26.110	25.889	25.576	18.026	24.526
HEM8A1003083	61.036	48.635	169.439	52.788	60.016	41.611	29.619	67.469
HEM8A1003086	49.032	40.488	154.400	29.869	12.063	16.544	16.039	19.219
HEM8A1003090	34.778	14.860	23.758	12.710	24.132	15.848	25.027	14.265
HEM8A1003094	104.999	44.363	72.116	30.096	53.636	78.251	84.551	34.775
HEM8A1003096	31.440	18.030	25.774	10.290	11.781	14.033	27.791	11.348
HEM8A1003098	36.774	64.970	88.562	34.074	24.271	25.656	18.003	31.059
HEM8A1003100	55.716	24.121	22.316	11.682	13.163	21.315	25.117	15.689
HEM8A1003109	48.411	21.093	39.285	21.315	21.724	27.826	31.034	21.809
HEM8A1003114	41.101	24.786	22.792	14.164	14.657	18.320	15.152	16.038
HEM8A1003117	22.939	13.535	20.191	6.812	10.538	14.917	18.015	12.566
HEM8A1003120	24.531	24.408	55.805	26.574	13.838	15.423	15.080	21.728
HEM8A1003129	40.276	46.792	104.463	37.995	37.989	21.990	26.267	38.207
HEM8A1003133	50.080	22.873	35.022	15.164	20.000	21.592	25.551	27.656
HEM8A1003136	146.630	23.706	65.990	18.301	31.049	69.554	51.669	25.346
HEM8A1003142	69.008	47.867	130.557	32.955	30.384	25.274	27.118	29.493
HEM8A1003148	59.282	20.084	32.740	18.292	18.973	32.206	22.003	24.674
HEM8A1003151	53.856	20.003	51.824	13.233	9.854	27.114	22.251	13.546
HEM8A1003152	20.577	9.803	19.388	10.017	5.761	31.586	23.227	6.853
HEM8A1003157	16.477	9.272	16.246	9.919	17.605	7.547	10.156	10.181
HEM8A1003168	293.814	257.380	671.361	260.521	221.325	137.459	148.208	199.758
HEM8A1003171	17.730	8.702	16.527	6.499	6.963	7.361	5.733	7.164

Table 25

HEMBA1003175	38.620	40.445	100.302	29.594	17.624	21.152	13.386	15.936
HEMBA1003179	63.835	33.869	50.631	27.163	25.502	35.500	39.052	37.713
HEMBA1003186	100.461	75.611	231.787	75.781	58.278	54.222	55.862	61.615
HEMBA1003196	36.422	27.557	45.633	20.623	18.740	21.758	30.501	35.944
HEMBA1003197	8.462	9.564	5.534	5.965	4.051	3.138	7.054	7.066
HEMBA1003199	34.650	18.409	61.183	15.696	16.799	9.492	17.181	15.917
HEMBA1003202	79.337	59.764	236.822	43.286	41.820	31.106	32.936	45.183
HEMBA1003204	66.523	56.272	172.818	48.560	31.451	33.193	27.421	28.849
HEMBA1003210	23.713	52.758	35.498	5.529	38.451	16.353	59.417	17.563
HEMBA1003212	126.394	90.709	372.474	74.542	62.392	59.663	45.714	54.363
HEMBA1003218	19.415	13.105	13.670	6.371	4.792	13.681	10.789	6.536
HEMBA1003220	81.171	86.642	147.453	89.495	42.391	47.586	54.647	123.019
HEMBA1003222	25.803	22.891	28.577	7.994	11.404	10.413	9.856	14.985
HEMBA1003225	105.735	21.238	40.848	11.586	20.280	48.243	44.574	19.547
HEMBA1003229	30.394	26.283	41.333	22.998	17.475	14.707	20.154	19.749
HEMBA1003230	69.643	70.015	42.439	31.176	20.775	56.815	40.191	75.238
HEMBA1003235	44.989	43.337	105.267	33.639	19.405	20.834	22.018	29.856
HEMBA1003236	8.677	17.896	8.735	7.270	7.328	17.286	5.295	18.441
HEMBA1003250	7.260	12.598	12.993	4.750	4.615	7.242	5.382	4.378
HEMBA1003252	56.274	51.495	65.197	28.241	33.512	44.917	62.506	60.076
HEMBA1003257	71.751	16.083	40.414	13.391	19.441	38.988	28.614	19.028
HEMBA1003268	19.492	18.996	46.948	14.167	12.769	11.524	8.622	17.414
HEMBA1003273	48.113	38.933	125.242	29.404	21.135	22.989	17.240	24.704
HEMBA1003276	36.279	34.802	113.584	23.812	17.208	20.437	14.685	26.145
HEMBA1003277	31.363	12.827	21.514	10.462	11.287	13.206	16.182	14.405
HEMBA1003279	36.998	24.906	71.222	17.479	15.791	16.787	10.948	17.841
HEMBA1003280	50.716	16.000	38.057	16.933	20.792	37.901	30.931	31.493
HEMBA1003281	66.732	21.393	32.728	15.032	18.415	26.844	28.577	24.898
HEMBA1003284	9.746	8.482	12.941	5.579	5.747	5.813	3.545	3.499
HEMBA1003286	69.502	35.947	60.729	21.827	29.473	52.233	50.283	47.695
HEMBA1003291	13.248	9.951	10.909	3.504	18.100	6.561	6.341	7.647
HEMBA1003294	69.599	52.239	168.555	39.127	38.460	40.377	24.057	27.485
HEMBA1003296	61.933	31.456	37.947	21.206	23.199	23.249	34.580	37.768
HEMBA1003304	7.117	5.972	8.976	6.154	8.839	4.199	3.461	3.227
HEMBA1003306	17.590	15.590	22.443	8.410	11.282	8.448	6.333	9.387
HEMBA1003309	6.845	10.103	12.198	14.615	7.776	8.709	3.955	18.326
HEMBA1003314	637.052	210.608	238.618	105.098	198.106	299.884	273.738	171.516
HEMBA1003315	83.736	51.512	84.690	32.381	29.482	56.694	53.105	54.024
HEMBA1003322	108.401	88.539	256.570	51.502	51.083	44.130	42.804	45.519
HEMBA1003326	42.723	20.581	14.759	11.799	7.780	18.087	12.420	9.516
HEMBA1003327	61.811	36.702	87.698	28.181	19.784	18.596	17.453	18.377
HEMBA1003328	53.406	51.712	114.941	36.926	25.000	18.669	22.079	32.865
HEMBA1003330	108.955	82.099	207.708	73.413	52.244	50.838	55.920	55.390
HEMBA1003348	121.625	110.275	337.182	94.209	99.717	67.000	43.513	80.023
HEMBA1003369	5.861	23.644	14.930	4.979	1.726	9.064	3.000	5.373
HEMBA1003370	315.016	197.356	369.117	140.044	139.216	140.758	150.458	124.948
HEMBA1003373	50.735	31.291	53.330	17.430	5.513	19.164	8.117	19.638
HEMBA1003376	174.269	170.290	519.568	126.099	89.798	108.226	81.818	107.084
HEMBA1003380	43.015	24.657	74.071	29.281	24.407	19.711	13.485	20.047
HEMBA1003387	25.555	30.071	68.079	15.389	9.455	11.810	8.800	14.281
HEMBA1003391	6.515	2.588	2.697	1.577	1.109	1.803	1.986	3.464
HEMBA1003392	111.457	25.882	42.253	17.323	29.007	50.086	29.337	23.550
HEMBA1003398	16.068	18.866	35.483	15.254	9.873	10.355	6.207	12.514
HEMBA1003399	45.227	21.480	37.035	19.231	15.154	19.471	27.860	34.116
HEMBA1003400	116.210	36.907	58.706	24.811	49.133	53.819	60.041	53.109
HEMBA1003402	32.500	16.239	27.864	8.795	12.867	17.141	11.617	14.596
HEMBA1003406	60.260	43.377	46.720	20.221	26.579	36.738	44.891	45.870
HEMBA1003408	196.676	49.687	70.460	29.354	50.910	84.358	77.062	46.433
HEMBA1003412	104.813	43.934	55.699	47.250	43.763	61.953	59.463	47.139
HEMBA1003417	22.445	13.970	25.036	8.431	7.282	10.593	5.696	11.032
HEMBA1003418	57.411	57.397	76.232	97.795	45.336	43.450	22.206	90.604
HEMBA1003420	29.838	15.856	201.831	11.319	8.067	11.379	12.938	14.721
HEMBA1003425	17.466	15.895	21.662	4.733	6.723	8.483	10.838	9.083
HEMBA1003433	23.931	18.435	24.576	12.136	10.421	10.074	11.092	11.581

Table 26

HEMBAT003440	91.727	41.727	39.257	19.755	26.941	45.998	31.620	35.845
HEMBAT003442	7.090	22.535	10.452	33.897	10.259	15.118	7.093	14.790
HEMBAT003447	82.161	36.670	48.248	26.789	18.587	41.591	42.314	35.065
HEMBAT003453	50.472	26.692	25.954	16.130	11.252	16.584	28.534	21.356
HEMBAT003461	55.687	25.328	42.686	17.281	18.856	27.281	22.795	17.854
HEMBAT003463	40.102	23.311	34.469	13.456	19.704	20.277	16.984	18.124
HEMBAT003469	92.245	40.963	61.816	28.410	36.051	39.389	40.220	36.351
HEMBAT003480	114.075	114.841	266.076	76.366	67.942	56.459	51.589	62.191
HEMBAT003485	44.403	28.836	33.659	14.371	8.636	26.284	16.036	14.582
HEMBAT003487	42.939	15.463	23.730	9.752	15.729	24.902	21.136	16.494
HEMBAT003492	31.026	21.538	56.674	14.934	12.014	12.082	9.567	14.655
HEMBAT003494	97.366	260.496	50.174	48.821	12.504	74.554	20.623	180.841
HEMBAT003497	39.000	17.943	24.659	11.432	13.881	21.376	18.562	6.072
HEMBAT003503	54.774	21.486	28.175	12.948	17.154	30.911	36.463	16.806
HEMBAT003511	18.672	14.740	43.023	11.794	13.330	8.925	16.405	11.615
HEMBAT003528	385.123	191.234	239.319	81.329	123.915	213.945	179.430	96.672
HEMBAT003530	43.820	12.384	23.693	10.695	21.216	20.067	28.030	16.204
HEMBAT003531	111.104	73.542	215.578	67.833	214.022	56.139	50.217	66.992
HEMBAT003532	145.137	62.279	83.827	37.506	53.388	90.314	77.728	60.515
HEMBAT003538	61.123	20.746	32.949	11.160	19.286	34.305	28.231	13.837
HEMBAT003545	21.489	10.501	20.608	5.904	7.197	10.239	6.617	8.168
HEMBAT003546	31.371	32.365	28.613	13.385	226.243	16.427	16.554	24.821
HEMBAT003548	4.466	8.124	9.845	4.563	7.542	6.155	5.647	8.387
HEMBAT003553	79.837	51.515	50.379	23.377	28.584	49.154	83.525	48.955
HEMBAT003555	20.066	8.873	13.692	4.782	3.684	10.112	10.962	6.521
HEMBAT003556	57.280	36.399	128.391	29.283	16.426	19.257	18.121	24.622
HEMBAT003560	9.290	4.426	2.529	2.848	1.767	2.983	6.207	6.539
HEMBAT003561	42.648	29.588	20.996	8.344	13.984	21.927	21.847	22.043
HEMBAT003563	7.244	1.649	7.712	2.430	3.763	3.172	2.836	2.592
HEMBAT003569	25.048	20.536	23.764	13.957	13.740	16.235	19.512	16.518
HEMBAT003571	111.721	94.378	326.335	84.368	71.788	50.029	48.011	59.960
HEMBAT003579	3.333	7.399	15.353	6.553	8.948	2.872	9.198	6.421
HEMBAT003580	274.105	50.292	102.103	26.686	59.875	128.943	110.375	35.695
HEMBAT003581	112.013	31.295	94.083	21.641	36.215	54.336	50.711	21.238
HEMBAT003591	97.076	64.326	77.160	89.876	47.882	53.615	40.656	45.172
HEMBAT003595	32.697	22.842	84.629	19.075	11.339	6.305	5.581	18.085
HEMBAT003597	48.561	25.846	108.491	20.931	15.952	19.375	17.580	20.153
HEMBAT003598	49.728	20.134	22.468	12.142	11.688	18.934	21.743	15.025
HEMBAT003600	32.772	35.099	58.905	26.268	29.290	38.873	53.305	56.783
HEMBAT003602	18.248	10.116	16.162	6.182	10.970	8.064	14.736	17.188
HEMBAT003604	205.949	53.579	69.723	24.549	49.902	105.181	98.166	47.144
HEMBAT003610	140.996	29.255	95.048	15.492	103.150	72.233	54.670	30.588
HEMBAT003615	57.258	20.035	34.102	12.808	16.022	24.378	18.759	20.876
HEMBAT003617	48.414	20.375	29.789	12.148	22.291	18.199	18.770	18.242
HEMBAT003620	52.899	22.318	45.502	19.975	19.982	25.239	39.072	29.451
HEMBAT003621	102.827	102.094	226.373	80.194	64.742	58.874	67.142	60.680
HEMBAT003622	19.815	13.838	25.009	16.055	8.339	12.261	15.369	13.833
HEMBAT003630	20.008	16.381	30.244	13.871	5.573	9.992	10.303	11.442
HEMBAT003637	37.880	29.848	106.379	23.251	18.468	17.181	12.409	18.500
HEMBAT003640	39.068	31.672	100.901	22.572	22.223	21.513	17.417	20.420
HEMBAT003645	25.820	19.380	48.445	13.481	9.247	12.142	54.230	5.711
HEMBAT003646	38.243	16.329	22.003	9.624	13.311	24.606	19.177	19.938
HEMBAT003650	10.261	10.718	12.323	7.860	7.892	7.607	7.882	10.058
HEMBAT003656	40.171	31.269	66.874	28.981	19.429	18.898	23.172	30.178
HEMBAT003662	25.325	17.011	19.352	6.387	10.041	10.909	14.055	18.544
HEMBAT003666	23.086	11.187	17.407	5.803	8.262	9.774	15.132	13.851
HEMBAT003667	304.975	209.929	337.134	96.636	131.792	179.317	140.769	174.256
HEMBAT003670	12.944	8.894	15.235	3.344	2.565	7.057	6.425	7.073
HEMBAT003674	143.262	32.196	51.919	33.863	62.734	66.675	65.424	47.173
HEMBAT003677	80.516	45.946	220.695	45.985	43.474	38.916	30.594	46.808
HEMBAT003679	25.325	7.795	16.167	6.727	5.941	12.433	12.034	11.720
HEMBAT003681	42.317	25.723	33.794	24.664	23.985	25.419	38.990	39.343
HEMBAT003684	18.273	10.175	17.733	13.315	4.937	9.099	10.182	10.574
HEMBAT003690	115.021	65.531	75.876	46.324	43.039	71.797	85.431	56.592

436

Table 27

HEMBA1003692	83.253	96.347	194.372	63.188	40.872	47.354	39.288	42.644
HEMBA1003702	88.125	35.028	48.261	23.719	29.023	42.879	46.955	36.550
HEMBA1003711	93.732	50.280	140.199	32.886	33.424	47.500	41.959	36.807
HEMBA1003714	75.923	20.696	37.340	14.414	28.237	32.029	29.145	18.214
HEMBA1003715	54.180	54.486	142.871	31.894	31.122	28.832	20.640	26.872
HEMBA1003717	70.553	38.574	120.922	45.101	29.491	29.344	27.200	38.418
HEMBA1003720	83.687	94.829	133.285	55.896	49.519	43.330	22.099	41.137
HEMBA1003725	46.157	55.932	71.704	30.085	21.305	22.378	18.643	31.573
HEMBA1003728	103.795	35.668	58.184	16.485	21.818	42.286	37.790	34.280
HEMBA1003729	49.957	21.508	47.663	20.231	15.376	18.567	21.294	17.427
HEMBA1003732	13.069	1.953	6.558	3.228	2.195	3.652	3.024	4.336
HEMBA1003742	52.409	32.781	76.684	22.919	83.426	18.921	13.887	14.220
HEMBA1003742	40.426	20.265	50.667	26.589	21.518	42.057	44.130	24.802
HEMBA1003743	26.918	22.118	23.392	18.886	18.530	12.506	17.162	18.069
HEMBA1003758	110.630	126.359	315.104	79.435	58.130	58.587	34.868	73.429
HEMBA1003760	78.949	0.000	26.318	15.194	14.440	32.057	34.468	19.471
HEMBA1003764	45.855	30.390	82.720	23.891	19.630	164.051	37.797	57.861
HEMBA1003769	87.589	47.227	82.942	27.144	32.047	46.499	39.296	38.944
HEMBA1003773	63.842	14.224	21.112	12.002	9.850	13.904	29.817	13.165
HEMBA1003773	17.751	16.975	23.942	16.465	13.884	6.842	9.757	20.650
HEMBA1003784	13.500	17.233	21.849	13.856	12.436	17.394	11.099	13.140
HEMBA1003794	386.642	303.008	322.299	109.371	145.316	286.778	287.377	239.594
HEMBA1003799	39.392	23.099	29.603	15.022	13.775	16.550	24.428	19.403
HEMBA1003803	63.548	21.899	44.323	20.132	18.580	28.795	24.744	55.938
HEMBA1003804	80.382	26.816	48.558	16.154	27.867	31.087	37.611	27.624
HEMBA1003805	103.669	42.485	42.930	19.984	36.377	43.797	32.147	28.376
HEMBA1003807	21.717	13.940	25.512	9.492	6.870	9.649	8.812	7.611
HEMBA1003810	20.102	11.572	7.558	20.338	17.855	7.640	4.451	6.565
HEMBA1003827	432.964	219.520	240.291	155.416	219.584	266.037	283.204	241.127
HEMBA1003836	177.311	135.831	482.334	146.466	136.063	93.790	92.728	122.237
HEMBA1003838	223.674	185.295	641.368	134.002	79.993	115.711	87.137	118.967
HEMBA1003843	13.887	10.176	27.409	17.850	21.104	13.382	11.701	13.634
HEMBA1003846	133.994	57.556	58.738	34.962	50.550	56.395	40.861	60.253
HEMBA1003856	27.378	13.868	16.982	14.248	8.662	11.259	9.145	9.934
HEMBA1003857	101.908	95.527	253.525	75.110	52.628	51.958	45.837	48.871
HEMBA1003864	52.130	18.071	24.567	9.568	13.009	16.810	29.271	16.795
HEMBA1003866	27.257	12.805	22.440	12.069	15.414	19.103	9.229	7.524
HEMBA1003868	95.701	54.991	58.923	31.090	41.733	69.461	48.174	43.486
HEMBA1003879	62.950	44.572	159.217	48.098	42.446	37.097	36.010	45.824
HEMBA1003880	134.462	70.074	103.271	50.699	47.956	67.668	44.498	30.581
HEMBA1003884	99.190	48.465	73.499	34.796	54.399	57.269	63.551	68.830
HEMBA1003885	77.675	69.096	172.968	55.129	49.424	41.309	24.247	31.596
HEMBA1003887	60.203	22.185	33.582	18.496	21.181	29.281	31.275	22.835
HEMBA1003887	12.753	8.056	15.506	7.762	16.057	139.271	387.408	5.724
HEMBA1003893	386.525	281.955	515.307	187.300	180.355	212.954	137.297	122.335
HEMBA1003896	411.418	232.899	382.182	144.104	165.806	233.857	186.700	143.577
HEMBA1003902	39.732	39.491	114.984	20.297	23.509	16.793	14.124	20.479
HEMBA1003904	32.775	21.109	45.629	10.006	13.109	14.294	24.342	17.444
HEMBA1003908	8.660	8.873	15.689	7.298	15.429	6.307	2.267	5.699
HEMBA1003928	132.636	253.614	316.882	183.017	124.195	147.955	105.962	360.395
HEMBA1003932	47.006	63.862	200.940	40.687	36.238	35.284	29.695	40.418
HEMBA1003939	28.064	25.844	35.675	20.306	20.378	19.070	16.457	15.626
HEMBA1003940	27.800	13.368	18.045	10.235	10.394	14.633	17.733	9.868
HEMBA1003941	57.997	16.835	24.582	17.381	15.884	23.428	19.757	13.795
HEMBA1003942	38.168	19.747	45.852	32.660	22.333	24.695	32.279	26.903
HEMBA1003942	59.457	32.900	46.079	23.037	21.163	36.632	32.279	26.903
HEMBA1003949	12.870	13.019	20.678	7.159	38.521	442.120	272.494	21.625
HEMBA1003949	4.356	8.726	5.614	3.195	4.756	3.396	8.814	5.401
HEMBA1003953	23.527	10.310	11.872	9.390	8.494	10.637	10.973	5.252
HEMBA1003958	131.082	90.718	253.084	74.499	85.036	62.450	34.852	86.629
HEMBA1003959	12.105	11.228	18.520	6.548	7.960	18.122	12.612	10.591
HEMBA1003965	53.133	29.785	31.879	18.932	16.178	21.708	32.094	35.333
HEMBA1003966	58.245	19.415	68.506	20.791	26.975	28.975	27.825	25.303
HEMBA1003967	1.859	3.908	9.364	6.033	4.054	4.384	4.208	4.986

Table 28

HEMBA1003968	40.219	26.894	55.357	16.296	14.511	28.531	22.648	15.420
HEMBA1003974	147.167	439.547	139.030	117.010	33.973	54.122	29.356	338.820
HEMBA1003976	20.167	17.809	13.159	9.187	5.748	6.820	6.962	10.367
HEMBA1003977	32.761	12.350	24.212	6.558	6.776	12.413	17.016	5.367
HEMBA1003978	40.594	13.858	80.812	15.581	12.356	23.881	20.469	17.488
HEMBA1003981	65.803	34.482	71.399	26.801	31.348	48.051	31.355	42.728
HEMBA1003982	15.104	89.360	20.946	18.086	1.620	3.781	3.102	64.356
HEMBA1003985	15.199	10.866	21.715	9.199	1.517	8.041	5.977	7.569
HEMBA1003987	48.695	30.080	108.473	25.632	23.222	28.008	21.302	24.940
HEMBA1003989	47.841	51.466	128.889	32.288	24.298	24.627	15.392	23.174
HEMBA1004000	36.424	35.098	34.843	16.292	19.541	20.604	16.803	21.872
HEMBA1004006	8.411	42.393	12.931	2.863	3.995	0.000	4.943	9.742
HEMBA1004007	135.300	114.014	286.000	90.971	64.473	74.153	71.985	79.319
HEMBA1004010	58.331	152.845	38.786	18.676	18.819	35.229	31.514	80.599
HEMBA1004011	62.306	16.294	38.336	12.356	13.756	29.683	26.091	7.986
HEMBA1004012	47.010	38.053	139.110	42.415	22.159	34.340	27.215	32.550
HEMBA1004015	24.416	26.249	27.372	12.243	13.962	25.082	25.133	12.269
HEMBA1004024	149.457	114.788	479.037	80.679	77.896	75.066	57.366	91.859
HEMBA1004029	81.485	31.944	43.520	19.897	20.191	38.768	36.482	19.376
HEMBA1004038	26.629	15.823	19.708	12.109	7.832	14.400	12.855	17.771
HEMBA1004042	8.177	10.678	12.830	6.612	11.484	7.963	11.320	10.405
HEMBA1004045	24.675	30.855	37.128	20.069	23.538	15.509	17.299	17.447
HEMBA1004048	95.795	48.977	78.760	36.608	40.779	45.132	47.334	63.844
HEMBA1004049	55.947	543.954	47.428	49.034	19.297	56.209	23.320	68.865
HEMBA1004051	69.776	31.608	51.948	13.046	25.684	38.632	30.423	32.555
HEMBA1004053	29.222	70.670	84.481	24.394	15.007	23.414	13.218	23.973
HEMBA1004055	39.564	23.202	34.928	8.151	5.353	28.619	15.237	14.807
HEMBA1004056	136.121	122.072	413.353	75.363	81.883	66.439	41.004	85.794
HEMBA1004060	17.642	11.826	29.995	9.507	4.910	13.895	8.679	8.388
HEMBA1004061	17.144	13.460	20.009	16.913	8.228	14.145	12.424	5.810
HEMBA1004067	165.029	79.589	104.390	62.419	50.783	89.116	94.004	91.850
HEMBA1004071	28.405	34.722	37.707	19.775	14.692	17.342	23.864	27.554
HEMBA1004074	128.445	51.388	148.050	35.608	37.851	50.216	53.461	46.373
HEMBA1004078	26.126	14.714	20.940	9.721	16.211	17.398	17.388	14.057
HEMBA1004085	42.006	24.067	36.862	15.417	17.609	19.555	28.362	21.993
HEMBA1004086	27.330	49.843	21.238	43.213	24.232	16.260	12.409	22.262
HEMBA1004097	45.296	15.292	27.795	13.971	26.928	26.002	33.192	19.361
HEMBA1004100	40.930	37.210	48.942	23.245	10.184	25.744	21.452	28.594
HEMBA1004103	101.036	101.281	184.668	64.176	44.322	55.385	41.050	40.000
HEMBA1004110	89.903	85.107	57.751	43.841	27.836	21.315	27.631	34.280
HEMBA1004111	171.907	134.108	296.310	95.474	115.874	78.450	80.011	98.760
HEMBA1004074	177.408	71.838	103.065	37.865	46.198	68.531	109.364	77.083
HEMBA1004130	64.543	54.797	171.602	50.628	35.382	25.601	15.599	23.097
HEMBA1004131	41.654	24.184	33.975	26.913	23.345	28.790	20.022	24.699
HEMBA1004137	55.906	42.840	162.241	42.708	30.251	28.863	19.780	22.227
HEMBA1004138	64.624	30.838	38.522	29.390	20.897	28.027	28.747	33.333
HEMBA1004138	61.197	21.853	23.858	17.376	9.337	30.080	17.345	22.082
HEMBA1004143	15.715	9.656	21.209	10.555	10.539	14.067	11.441	9.994
HEMBA1004146	40.893	21.789	90.537	30.633	32.870	23.542	14.368	20.982
HEMBA1004148	59.990	18.796	22.167	11.049	17.511	18.309	29.374	22.628
HEMBA1004149	16.284	11.731	18.385	7.758	7.634	7.677	5.898	13.663
HEMBA1004150	5.223	4.403	4.468	3.044	2.553	2.158	2.062	2.260
HEMBA1004164	111.110	40.836	69.965	31.437	46.253	58.472	62.983	47.866
HEMBA1004164	139.670	107.565	315.189	77.326	47.327	57.372	46.726	67.257
HEMBA1004168	24.042	16.530	18.698	9.347	9.400	13.838	3.054	13.060
HEMBA1004199	22.894	9.047	10.461	8.631	7.704	7.849	6.889	7.253
HEMBA1004200	33.301	11.362	83.462	26.185	17.035	17.580	17.273	32.109
HEMBA1004201	54.766	23.783	32.370	17.449	21.835	22.123	19.393	20.006
HEMBA1004202	14.526	10.484	12.784	8.804	5.704	9.594	8.672	11.673
HEMBA1004203	47.655	20.140	34.882	13.604	14.171	19.946	16.079	18.151
HEMBA1004207	6.344	3.206	11.421	3.936	6.145	5.704	21.692	7.780
HEMBA1004210	33.071	43.543	33.120	16.340	41.396	21.814	19.639	15.015
HEMBA1004225	73.182	63.749	226.133	59.565	43.156	32.703	25.781	40.078
HEMBA1004227	83.820	31.222	42.541	16.931	17.786	28.177	25.468	30.978

Table 29

HEMBA1004235	99.954	57.144	62.536	27.672	34.345	69.613	47.182	38.807
HEMBA1004237	27.504	21.542	17.029	18.289	11.697	19.212	12.031	16.922
HEMBA1004238	79.210	38.454	102.493	34.130	27.841	36.089	27.438	34.578
HEMBA1004241	5.663	2.654	7.035	2.556	1.072	2.912	4.422	1.294
HEMBA1004242	256.862	65.757	191.327	80.010	76.455	65.478	69.242	62.567
HEMBA1004243	72.699	55.276	60.764	28.287	47.148	36.800	28.491	47.743
HEMBA1004246	44.915	30.967	100.300	22.414	17.109	15.470	12.686	18.700
HEMBA1004247	66.750	16.238	24.674	18.889	22.763	31.897	38.415	17.377
HEMBA1004248	13.953	18.412	17.581	11.953	11.378	14.538	12.794	9.562
HEMBA1004250	24.439	10.494	10.631	6.401	5.142	14.218	12.652	11.966
HEMBA1004252	37.349	20.650	22.246	9.949	9.550	14.570	21.841	18.200
HEMBA1004260	10.994	19.320	146.415	15.707	20.374	13.645	11.265	19.838
HEMBA1004264	22.716	14.715	13.358	7.615	5.234	12.282	15.089	11.397
HEMBA1004267	235.310	195.750	654.331	171.071	174.292	115.073	102.973	144.125
HEMBA1004274	21.776	19.025	23.678	13.063	12.012	15.529	14.123	14.593
HEMBA1004274	62.157	50.491	53.598	30.356	36.472	42.005	58.020	51.617
HEMBA1004275	70.423	38.514	45.176	17.443	18.132	34.031	36.295	22.171
HEMBA1004276	33.630	4.481	14.011	9.548	9.099	14.035	10.406	8.615
HEMBA1004279	16.536	11.082	13.356	14.834	7.333	10.255	8.919	12.068
HEMBA1004284	29.688	30.297	64.481	13.658	17.646	17.327	17.630	13.730
HEMBA1004288	32.471	18.566	18.049	12.391	6.773	17.625	23.811	13.547
HEMBA1004289	81.573	62.930	165.571	49.704	34.785	37.379	28.939	41.740
HEMBA1004293	72.466	34.902	48.669	32.705	17.408	57.764	53.695	45.065
HEMBA1004301	37.595	12.116	29.975	11.634	5.514	25.018	23.797	20.926
HEMBA1004302	10.880	5.912	7.885	10.025	5.190	6.060	5.264	9.555
HEMBA1004306	426.811	177.321	335.188	107.646	123.947	256.397	251.772	134.005
HEMBA1004312	37.953	30.864	105.533	30.747	25.847	16.140	16.283	24.272
HEMBA1004314	29.396	23.332	95.584	22.179	18.544	11.015	8.804	20.974
HEMBA1004321	47.670	29.150	105.316	35.655	23.139	31.309	29.736	47.858
HEMBA1004323	87.295	65.931	221.440	44.690	41.425	36.609	34.117	39.135
HEMBA1004327	65.869	21.264	21.540	11.985	14.419	27.213	27.030	20.118
HEMBA1004334	67.920	44.687	132.755	32.977	21.556	32.356	17.478	26.773
HEMBA1004330	8.765	7.655	16.827	7.164	3.843	9.511	7.660	4.615
HEMBA1004334	16.438	21.355	31.680	15.109	26.670	13.368	10.581	13.568
HEMBA1004339	204.961	102.859	325.226	69.979	64.392	78.772	71.641	83.525
HEMBA1004341	186.677	30.208	61.439	15.995	41.404	87.221	89.558	40.224
HEMBA1004344	261.676	76.316	123.332	42.705	51.432	26.797	42.054	59.071
HEMBA1004347	65.249	32.610	97.858	37.038	21.953	33.115	33.526	36.846
HEMBA1004349	22.353	35.727	29.441	19.803	18.786	23.126	19.103	18.719
HEMBA1004352	75.508	65.544	237.050	49.039	34.141	32.597	28.166	46.343
HEMBA1004353	54.322	66.042	132.169	40.563	27.380	39.551	30.556	56.886
HEMBA1004356	43.687	29.352	79.264	22.784	20.533	21.755	16.860	22.429
HEMBA1004356	44.730	22.201	27.487	10.404	8.280	22.159	16.039	15.038
HEMBA1004360	91.412	28.429	71.634	26.232	36.259	59.602	38.361	50.410
HEMBA1004366	9.956	10.099	14.263	5.461	5.631	6.802	6.791	6.167
HEMBA1004372	3.613	4.593	5.338	0.000	1.638	1.507	3.555	1.568
HEMBA1004377	53.834	41.410	47.048	29.140	26.163	34.545	30.827	33.572
HEMBA1004389	20.540	22.800	24.474	14.497	13.968	16.620	14.951	17.114
HEMBA1004391	60.284	22.653	44.013	14.283	19.018	31.716	23.931	23.617
HEMBA1004393	177.786	197.548	108.554	33.455	75.399	76.587	39.777	44.865
HEMBA1004394	28.949	11.449	12.442	5.544	10.440	17.825	10.981	8.836
HEMBA1004398	37.907	26.956	102.760	18.571	16.519	15.025	13.681	21.980
HEMBA1004401	22.519	21.858	30.601	14.945	13.592	15.418	20.530	20.774
HEMBA1004405	42.933	38.835	117.844	34.528	23.557	19.155	18.506	29.842
HEMBA1004408	50.497	27.151	55.000	25.559	15.351	19.522	15.546	20.863
HEMBA1004414	45.769	51.722	64.316	19.655	19.324	39.735	26.527	36.385
HEMBA1004429	61.867	59.067	190.058	39.014	35.495	38.462	27.517	46.317
HEMBA1004433	49.568	18.828	146.338	37.521	28.383	24.241	24.651	42.005
HEMBA1004444	31.849	22.499	37.132	18.742	22.366	23.183	21.969	35.073
HEMBA1004446	59.488	46.586	163.763	30.695	29.990	24.833	22.908	37.635
HEMBA1004448	22.134	12.309	29.426	11.920	3.385	14.862	10.855	16.078
HEMBA1004451	31.588	21.261	28.136	18.194	15.678	19.695	21.159	27.156
HEMBA1004452	36.593	5.268	18.479	3.443	5.737	17.680	14.173	7.972
HEMBA1004454	50.056	27.897	32.786	24.382	20.631	24.494	22.897	29.042

Table 30

HEMBA1004460	138.550	96.143	356.058	74.883	54.735	70.698	38.344	55.945
HEMBA1004461	64.074	19.163	24.808	12.846	16.373	23.508	22.827	10.137
HEMBA1004468	134.439	72.774	210.409	17.409	60.142	56.229	42.361	49.457
HEMBA1004479	82.994	32.859	92.282	35.519	44.435	43.183	31.836	37.116
HEMBA1004487	5.607	7.582	11.248	36.034	2.926	5.535	5.693	5.972
HEMBA1004491	16.736	6.285	17.615	14.018	11.729	19.804	10.683	11.280
HEMBA1004499	94.095	71.456	148.355	58.479	48.596	46.968	46.648	57.279
HEMBA1004502	21.523	9.344	18.265	7.282	9.979	2.762	3.174	13.389
HEMBA1004505	26.042	15.980	43.855	17.516	15.469	22.190	22.873	15.812
HEMBA1004506	12.004	29.395	42.664	21.849	21.426	14.469	9.224	9.845
HEMBA1004507	96.377	87.688	99.177	103.472	34.160	81.068	54.939	151.142
HEMBA1004509	52.657	14.880	19.170	16.228	17.009	24.783	24.565	13.476
HEMBA1004521	20.156	18.209	11.197	16.529	14.651	13.004	20.267	19.467
HEMBA1004528	42.620	27.819	48.069	14.426	25.267	43.038	40.239	37.718
HEMBA1004534	75.090	41.159	44.399	31.300	16.686	31.317	21.009	18.583
HEMBA1004536	31.531	13.343	23.664	14.085	4.408	13.133	12.981	15.201
HEMBA1004538	352.363	181.508	233.819	97.018	122.402	183.507	100.197	150.062
HEMBA1004542	47.360	17.733	29.238	17.280	12.324	17.317	22.764	15.212
HEMBA1004544	63.401	29.585	26.857	43.567	39.674	38.686	23.830	33.542
HEMBA1004547	62.231	11.953	25.084	16.273	32.820	33.809	20.812	5.536
HEMBA1004558	30.217	12.133	31.036	15.840	30.638	65.183	19.155	30.921
HEMBA1004560	68.901	16.566	17.908	16.431	10.034	30.093	22.379	22.683
HEMBA1004564	48.119	14.911	35.565	31.983	32.464	30.028	20.965	32.479
HEMBA1004565	32.479	29.553	20.973	32.788	32.949	40.715	23.273	32.960
HEMBA1004573	17.738	13.847	7.118	9.972	19.952	9.755	9.278	8.100
HEMBA1004576	39.572	26.733	42.044	10.704	37.505	32.441	17.232	25.361
HEMBA1004577	46.233	11.570	97.881	39.434	13.437	41.089	34.426	35.314
HEMBA1004586	82.532	71.398	213.814	70.289	52.589	45.729	23.395	38.312
HEMBA1004596	72.534	32.493	45.820	27.585	27.854	34.997	33.847	38.473
HEMBA1004604	99.019	48.582	103.587	36.723	49.392	48.377	56.558	69.256
HEMBA1004607	53.557	37.013	100.999	27.559	26.143	28.796	21.692	42.044
HEMBA1004610	20.690	14.854	69.908	15.349	12.120	9.108	8.858	15.087
HEMBA1004617	22.592	20.386	42.426	22.819	15.568	10.691	6.697	10.317
HEMBA1004622	78.025	46.803	209.059	49.931	29.836	29.302	12.194	27.438
HEMBA1004626	38.170	36.312	110.684	22.791	14.118	17.193	15.579	20.821
HEMBA1004629	33.858	37.886	87.440	53.228	47.341	28.160	12.170	28.096
HEMBA1004631	35.946	10.475	4.434	7.390	17.128	22.775	9.569	32.852
HEMBA1004632	27.084	13.891	23.598	10.209	7.802	11.754	22.566	6.362
HEMBA1004633	78.391	33.135	114.054	17.197	49.008	60.659	48.857	40.810
HEMBA1004636	52.397	20.706	34.962	10.085	22.609	21.255	13.502	25.039
HEMBA1004637	4.228	4.304	6.747	5.278	9.756	4.086	2.597	5.024
HEMBA1004638	0.241	0.000	0.000	1.008	0.000	0.000	0.113	0.000
HEMBA1004645	57.971	29.263	111.067	32.645	17.998	27.214	20.560	24.845
HEMBA1004656	16.139	9.194	21.399	12.766	18.216	14.099	17.122	12.004
HEMBA1004657	20.820	23.742	69.842	9.422	138.932	42.697	9.048	13.383
HEMBA1004660	7.321	3.174	18.097	5.962	9.830	5.098	2.525	7.512
HEMBA1004669	94.910	36.291	111.210	30.591	20.021	28.018	25.500	25.624
HEMBA1004670	57.231	17.070	60.538	23.280	13.173	24.312	23.413	14.342
HEMBA1004672	63.471	50.154	148.619	39.883	31.559	25.617	20.328	28.098
HEMBA1004689	152.993	93.435	103.311	81.212	50.901	83.998	57.329	84.276
HEMBA1004690	28.240	10.247	13.401	8.159	4.952	13.963	13.991	11.785
HEMBA1004693	18.359	15.228	20.803	14.290	13.070	16.726	9.014	13.531
HEMBA1004697	81.532	48.847	148.587	58.849	34.416	51.983	42.641	50.271
HEMBA1004702	97.518	62.966	49.904	20.714	42.224	58.936	64.906	37.506
HEMBA1004704	99.561	48.717	238.687	38.866	45.477	38.377	24.626	31.783
HEMBA1004705	12.717	12.313	40.950	5.649	17.803	10.638	5.969	4.810
HEMBA1004706	33.616	9.825	18.175	10.779	10.830	17.506	13.036	12.703
HEMBA1004709	51.126	39.934	136.723	32.285	25.072	21.674	15.230	23.755
HEMBA1004711	46.766	9.203	57.020	12.805	14.304	16.154	12.982	9.790
HEMBA1004729	121.283	47.643	73.497	30.236	56.917	85.719	56.298	52.009
HEMBA1004725	56.905	32.051	70.171	12.221	48.208	34.021	35.739	12.501
HEMBA1004730	36.072	10.037	30.016	7.633	13.361	7.545	8.583	34.832
HEMBA1004733	30.769	29.884	23.348	6.988	2.998	8.055	8.031	2.822
HEMBA1004734	11.912	11.974	36.595	3.988	12.556	7.653	4.303	15.870

Table 31

HEMBA1004736	55.309	25.331	132.333	45.653	38.896	23.516	19.970	34.509
HEMBA1004748	53.832	20.004	172.069	29.562	22.161	14.904	12.665	18.349
HEMBA1004749	127.285	45.137	73.698	27.788	33.184	60.214	44.636	42.250
HEMBA1004751	81.283	64.830	173.888	54.165	36.368	41.802	31.283	43.505
HEMBA1004752	59.058	32.785	169.428	32.254	29.000	34.259	30.970	33.029
HEMBA1004753	204.044	247.466	406.165	156.689	102.755	131.323	83.515	263.882
HEMBA1004755	57.638	59.677	83.850	22.148	29.800	30.642	13.064	23.261
HEMBA1004756	9.965	16.228	11.023	8.349	6.780	9.109	111.628	14.485
HEMBA1004758	36.487	26.558	116.970	22.341	14.553	14.773	11.840	14.406
HEMBA1004763	67.343	19.641	33.742	13.841	16.720	25.489	23.061	18.650
HEMBA1004768	29.177	24.043	38.303	6.673	10.298	3.197	10.352	13.191
HEMBA1004770	10.327	14.492	10.901	6.415	6.310	7.963	10.868	7.955
HEMBA1004771	46.910	34.314	76.491	31.609	22.830	23.102	30.433	32.358
HEMBA1004775	39.253	28.706	63.968	24.931	18.754	43.049	32.720	26.795
HEMBA1004776	22.604	11.017	10.103	5.466	9.000	16.400	10.105	8.406
HEMBA1004777	78.144	77.681	223.475	37.540	33.791	32.337	24.067	43.529
HEMBA1004784	9.826	18.370	102.812	8.313	15.151	11.373	9.479	6.329
HEMBA1004785	25.723	16.345	26.216	6.651	10.649	10.674	13.732	11.615
HEMBA1004789	18.173	14.508	16.096	7.804	8.491	10.001	7.713	11.189
HEMBA1004795	14.283	12.973	25.172	11.028	9.351	9.757	9.905	12.028
HEMBA1004797	65.927	33.745	73.888	34.142	28.246	40.067	32.715	25.583
HEMBA1004803	36.634	41.124	65.880	27.072	30.957	22.607	22.520	26.554
HEMBA1004806	11.997	8.183	21.467	8.868	9.653	9.000	7.894	8.399
HEMBA1004807	16.352	14.481	22.459	11.249	12.009	13.340	7.935	9.118
HEMBA1004816	29.782	24.075	95.884	18.110	29.239	8.180	12.578	10.934
HEMBA1004820	8.636	7.466	8.862	4.249	4.018	4.269	6.876	3.493
HEMBA1004837	159.947	50.729	81.248	38.650	64.754	83.155	56.657	65.121
HEMBA1004847	51.456	25.570	40.694	21.115	36.572	35.053	31.537	40.529
HEMBA1004850	77.254	24.014	38.620	21.854	26.080	54.413	50.197	24.185
HEMBA1004863	57.117	32.704	72.480	23.951	31.887	25.058	20.050	20.982
HEMBA1004864	46.043	27.344	59.824	26.750	13.898	16.719	20.308	17.843
HEMBA1004865	12.257	14.642	31.748	44.090	14.331	13.454	13.835	15.797
HEMBA1004880	56.788	50.021	126.837	35.420	26.589	24.064	20.647	23.264
HEMBA1004882	42.450	18.453	29.340	16.782	13.013	13.652	10.676	19.977
HEMBA1004889	8.545	4.947	5.350	4.891	2.933	3.711	3.652	6.615
HEMBA1004900	28.103	22.485	32.049	17.078	14.363	23.391	15.605	16.916
HEMBA1004909	19.922	15.709	33.254	10.423	9.045	6.539	5.245	9.440
HEMBA1004918	88.522	49.269	163.284	48.147	35.537	36.045	18.881	27.933
HEMBA1004923	64.384	43.134	105.868	34.899	22.323	24.073	15.857	25.370
HEMBA1004929	47.731	37.996	69.188	19.659	26.441	18.192	10.213	20.111
HEMBA1004933	11.048	14.003	10.808	12.050	7.539	9.882	8.967	11.809
HEMBA1004934	101.277	92.425	279.652	80.664	66.618	34.331	31.091	41.874
HEMBA1004943	9.145	5.566	12.895	7.786	12.296	10.327	96.467	5.417
HEMBA1004944	7.311	7.106	43.966	10.208	4.750	5.866	9.143	12.605
HEMBA1004946	43.337	27.219	38.802	15.368	17.734	15.280	15.784	46.365
HEMBA1004952	72.012	26.833	32.001	21.614	16.458	27.585	29.628	38.533
HEMBA1004954	84.363	46.788	126.294	43.803	28.989	38.514	31.589	23.074
HEMBA1004955	64.638	28.144	37.908	17.163	24.332	27.854	34.636	31.712
HEMBA1004960	90.835	18.893	40.862	12.824	29.000	33.568	20.082	19.020
HEMBA1004971	14.656	36.003	41.485	27.126	23.696	20.777	6.946	29.261
HEMBA1004972	9.575	9.923	6.635	7.743	0.953	4.578	1.565	5.188
HEMBA1004973	86.030	77.420	136.061	60.735	49.221	47.560	29.646	45.929
HEMBA1004978	31.046	5.439	7.559	12.468	17.946	16.068	19.705	18.480
HEMBA1004982	77.318	38.259	56.654	35.819	27.295	40.213	30.004	50.710
HEMBA1004983	35.524	13.502	16.731	9.641	11.726	14.716	19.197	22.580
HEMBA1004995	6.756	9.870	11.419	9.684	29.373	8.701	2.217	10.523
HEMBA1005004	8.689	11.008	13.909	9.999	5.188	5.699	2.642	10.106
HEMBA1005008	34.093	33.440	87.268	25.974	18.071	16.453	11.605	22.124
HEMBA1005009	14.750	8.271	17.944	9.205	8.250	11.553	6.083	5.456
	38.285	13.488	20.831	11.831	3.348	10.309	11.455	8.305
	27.256	28.515	26.297	18.434	25.474	22.491	24.452	33.683
	13.855	10.490	33.238	10.381	7.816	13.134	7.576	14.698
	64.714	26.633	22.502	18.478	23.532	28.617	18.581	16.940
	34.543	15.673	19.462	18.045	14.122	26.432	12.593	23.116

441

Table 32

HEMBA1005019	49.250	24.872	25.349	20.834	30.144	32.629	20.777	27.016
HEMBA1005021	37.224	63.713	38.065	17.061	15.647	20.369	25.859	32.656
HEMBA1005029	30.265	17.783	35.352	16.531	19.588	26.517	15.798	16.604
HEMBA1005035	393.404	200.167	574.746	133.872	210.689	177.872	158.583	170.510
HEMBA1005038	115.345	41.961	73.015	39.541	44.451	66.623	55.833	51.149
HEMBA1005039	28.850	19.922	57.018	13.971	11.999	26.427	15.206	7.350
HEMBA1005047	93.995	31.868	54.335	18.576	28.338	31.562	31.930	23.751
HEMBA1005050	78.015	41.690	73.330	29.830	26.504	35.887	21.640	35.653
HEMBA1005062	23.050	15.803	29.553	15.707	7.836	15.618	19.435	13.336
HEMBA1005066	10.980	11.364	31.553	13.509	5.668	10.541	5.005	10.849
HEMBA1005067	39.308	34.578	39.795	44.519	24.643	21.272	19.379	20.121
HEMBA1005070	73.155	34.949	68.556	29.956	38.004	38.211	48.007	31.733
HEMBA1005075	88.089	37.798	148.675	40.537	33.271	33.074	28.661	30.201
HEMBA1005078	100.064	37.746	66.827	33.115	41.170	55.560	51.231	17.112
HEMBA1005079	137.757	86.238	294.118	73.304	76.035	75.384	47.255	76.170
HEMBA1005083	18.102	7.642	17.087	6.711	6.184	8.675	9.287	9.609
HEMBA1005084	82.712	38.248	47.063	26.564	27.435	37.552	38.419	28.349
HEMBA1005088	31.610	22.435	76.774	22.700	18.926	23.875	8.895	12.447
HEMBA1005089	68.944	55.156	178.226	34.742	32.360	38.545	22.869	28.148
HEMBA1005090	148.861	86.156	117.997	94.811	57.034	81.098	54.187	116.066
HEMBA1005096	83.125	30.911	63.940	33.378	33.962	48.589	35.467	36.021
HEMBA1005101	69.080	14.020	34.136	10.197	13.998	34.420	22.696	15.975
HEMBA1005107	82.659	25.203	36.223	11.215	21.514	32.720	25.972	21.337
HEMBA1005113	7.977	17.225	31.501	7.563	44.493	5.157	8.951	9.761
HEMBA1005123	173.637	77.260	555.672	126.908	94.628	90.446	70.735	90.016
HEMBA1005133	58.192	40.749	122.920	29.864	16.700	17.652	8.802	18.988
HEMBA1005159	8.259	9.125	14.962	2.213	16.732	6.892	3.383	6.189
HEMBA1005145	185.299	101.220	352.159	92.082	88.750	122.118	76.475	90.044
HEMBA1005149	220.122	109.352	274.492	120.663	125.192	96.704	92.083	128.030
HEMBA1005152	125.948	96.291	226.882	58.505	33.738	46.323	27.534	34.457
HEMBA1005159	15.760	11.274	9.399	6.198	8.191	6.861	12.001	4.556
HEMBA1005172	1653.208	89.658	73.666	54.667	33.118	55.680	32.520	70.907
HEMBA1005185	9.954	17.248	10.492	34.452	3.558	3.117	6.026	11.173
HEMBA1005186	23.745	10.048	27.091	13.067	7.719	15.412	15.086	15.591
HEMBA1005195	14.573	8.648	11.038	19.306	6.313	25.313	13.510	9.183
HEMBA1005201	52.322	13.197	47.505	13.091	12.078	8.531	23.532	9.848
HEMBA1005202	98.566	30.141	71.588	27.954	44.381	66.294	42.390	39.695
HEMBA1005204	184.429	287.156	382.039	168.753	203.458	222.970	143.609	358.646
HEMBA1005206	148.946	61.309	84.791	34.139	49.115	66.295	83.608	76.159
HEMBA1005219	21.685	17.755	9.606	8.236	8.038	13.031	7.751	11.441
HEMBA1005229	79.969	42.665	113.460	40.547	32.099	53.017	26.025	32.004
HEMBA1005229	26.819	9.926	21.841	3.135	5.090	6.656	4.681	7.079
HEMBA1005230	71.184	67.313	201.065	79.279	59.679	77.484	47.808	66.511
HEMBA1005233	7.374	3.386	17.522	8.552	3.286	12.098	4.975	3.565
HEMBA1005238	96.780	44.134	51.932	8.128	20.776	69.291	49.474	35.019
HEMBA1005241	142.598	104.185	428.635	78.773	78.033	74.434	42.333	63.097
HEMBA1005244	76.771	32.597	37.797	16.459	12.489	35.934	31.814	35.602
HEMBA1005245	241.316	60.348	73.077	25.067	41.351	117.666	88.193	54.014
HEMBA1005251	37.505	33.247	108.631	23.585	14.915	23.393	14.302	14.809
HEMBA1005252	53.401	25.532	37.199	15.602	20.744	31.279	24.207	27.562
HEMBA1005267	17.238	39.564	20.097	27.506	31.874	11.013	14.526	14.024
HEMBA1005274	16.538	8.744	18.308	9.021	10.103	11.943	8.914	11.978
HEMBA1005275	69.133	43.329	216.468	46.290	57.647	37.411	25.040	41.913
HEMBA1005288	65.401	50.495	150.714	33.833	34.633	28.241	24.910	40.164
HEMBA1005293	17.403	9.430	23.201	4.467	3.192	25.620	6.775	8.771
HEMBA1005296	223.097	811.623	894.835	738.361	220.523	698.319	418.435	1376.785
HEMBA1005301	36.708	16.970	29.798	11.929	12.544	22.221	35.726	30.270
HEMBA1005304	83.978	71.914	260.016	50.686	36.101	36.160	24.896	47.838
HEMBA1005305	44.218	33.773	74.215	27.494	27.352	34.920	21.424	38.882
HEMBA1005311	33.034	20.140	48.263	13.836	7.908	8.958	9.090	10.440
HEMBA1005313	11.165	36.175	17.550	7.047	11.502	14.209	63.072	9.124
HEMBA1005314	6.948	2.955	22.604	6.336	3.812	5.787	4.069	4.891
HEMBA1005315	72.349	54.139	156.842	34.545	43.132	26.415	28.942	28.442
HEMBA1005317	20.230	8.451	17.258	9.796	11.664	9.976	9.263	8.017

Table 33

HEMBA1005318	14.755	5.931	13.883	5.228	5.376	9.013	5.511	4.846
HEMBA1005324	98.070	33.348	44.270	26.052	35.446	48.523	30.889	17.915
HEMBA1005331	24.826	335.211	15.947	26.496	14.544	21.427	16.842	14.585
HEMBA1005337	19.080	18.022	19.429	5.217	20.830	29.867	32.481	44.585
HEMBA1005338	51.533	38.786	63.113	23.657	30.437	48.455	40.921	36.285
HEMBA1005344	384.481	88.937	143.574	53.983	72.524	167.620	135.992	68.042
HEMBA1005353	111.629	68.949	220.401	62.090	53.484	67.048	30.456	42.612
HEMBA1005359	87.635	64.332	175.543	59.707	36.743	34.233	21.666	47.596
HEMBA1005362	25.674	25.093	18.642	30.797	21.917	19.092	20.883	12.720
HEMBA1005364	6.677	2.817	5.168	13.116	19.753	5.180	2.877	7.198
HEMBA1005367	51.911	28.536	74.559	28.446	30.138	27.987	16.766	22.415
HEMBA1005372	11.289	6.419	11.700	5.659	9.177	6.402	9.312	4.913
HEMBA1005374	64.639	57.505	120.218	32.738	30.987	24.792	23.695	30.728
HEMBA1005379	29.549	13.813	12.040	8.862	7.648	11.978	9.051	4.019
HEMBA1005382	140.116	94.743	104.609	70.213	26.226	53.452	88.235	85.480
HEMBA1005384	33.109	15.221	21.713	10.250	8.543	11.030	7.458	9.010
HEMBA1005386	111.062	30.547	52.790	29.541	31.691	44.619	35.179	29.136
HEMBA1005389	66.821	32.429	129.272	42.528	35.894	16.765	11.513	24.601
HEMBA1005394	35.794	18.327	22.715	25.833	26.639	30.857	16.944	24.443
HEMBA1005403	40.404	14.030	54.041	14.621	15.504	27.461	15.586	32.390
HEMBA1005408	51.701	45.069	71.813	44.257	67.383	35.010	23.690	44.612
HEMBA1005410	4.534	4.269	11.774	12.035	10.197	6.188	3.955	8.910
HEMBA1005411	75.220	94.039	163.001	67.133	50.499	41.243	22.852	35.008
HEMBA1005423	35.745	24.430	69.138	35.773	15.442	19.454	14.057	23.010
HEMBA1005426	14.365	12.073	14.418	5.345	11.591	8.954	3.082	7.203
HEMBA1005427	66.444	99.596	61.088	47.865	59.821	53.861	25.223	46.397
HEMBA1005430	52.945	15.385	36.316	19.210	23.854	37.895	19.556	18.127
HEMBA1005438	51.806	28.359	33.314	17.787	19.295	21.754	13.422	29.941
HEMBA1005443	108.954	165.667	426.408	91.550	77.559	76.024	105.042	108.232
HEMBA1005447	51.383	39.578	65.244	29.171	28.000	21.457	18.763	23.755
HEMBA1005449	86.452	20.253	41.861	15.939	27.647	39.311	28.567	27.508
HEMBA1005452	110.567	52.128	74.119	42.532	39.847	53.326	67.529	72.233
HEMBA1005454	7.997	16.821	17.998	14.293	14.436	8.454	6.498	11.445
HEMBA1005468	185.066	78.008	126.372	56.026	56.490	78.922	61.083	57.511
HEMBA1005469	88.419	54.761	196.280	63.582	53.661	42.639	23.441	30.144
HEMBA1005472	37.878	41.710	88.807	34.196	28.126	21.983	24.350	30.575
HEMBA1005474	89.169	55.263	212.086	51.664	50.480	66.508	39.580	30.322
HEMBA1005475	212.273	98.359	182.707	110.945	105.968	98.316	56.095	68.647
HEMBA1005489	61.603	40.439	42.459	21.361	21.335	31.130	11.578	25.898
HEMBA1005497	10.325	12.396	5.705	8.252	5.611	9.949	2.213	16.039
HEMBA1005500	86.636	39.755	180.843	46.031	26.864	31.809	14.951	31.189
HEMBA1005506	24.029	3.468	17.794	7.400	5.464	9.419	6.993	3.517
HEMBA1005508	17.944	12.624	22.247	8.536	16.657	11.561	7.741	12.059
HEMBA1005511	116.338	59.193	267.636	59.921	58.995	43.190	30.786	51.049
HEMBA1005513	167.332	70.271	88.519	56.620	54.920	73.797	80.751	68.624
HEMBA1005517	37.667	10.443	23.901	8.903	17.777	21.966	23.844	18.611
HEMBA1005518	109.105	25.679	71.345	23.319	36.856	47.397	27.618	27.825
HEMBA1005520	200.267	104.176	469.373	133.255	108.207	95.070	67.199	94.086
HEMBA1005522	36.401	15.946	24.796	12.598	8.472	14.558	16.899	13.857
HEMBA1005526	116.274	72.899	292.397	82.002	73.603	66.198	34.319	47.682
HEMBA1005528	13.037	9.406	30.550	14.612	15.947	16.516	7.583	24.988
HEMBA1005530	56.516	26.583	63.811	13.686	21.441	29.159	24.254	21.717
HEMBA1005538	5.523	17.373	36.952	7.017	10.885	15.879	15.411	35.789
HEMBA1005539	76.498	30.847	69.424	17.584	24.989	35.879	28.772	25.913
HEMBA1005545	46.912	10.940	32.124	15.206	46.822	33.595	31.865	24.090
HEMBA1005548	57.779	14.326	15.050	10.139	18.638	22.115	22.271	39.291
HEMBA1005552	141.489	120.695	363.831	84.934	81.893	79.223	60.281	62.088
HEMBA1005568	52.488	20.021	24.397	9.828	16.442	22.442	21.466	8.178
HEMBA1005568	74.152	61.206	184.989	53.681	38.261	33.077	24.038	37.014
HEMBA1005570	54.151	68.747	74.768	17.273	26.582	31.957	27.080	30.221
HEMBA1005576	71.454	57.260	19.016	21.283	8.931	30.461	29.371	19.981
HEMBA1005577	40.771	13.448	21.181	13.021	6.610	18.266	12.838	10.181
HEMBA1005581	81.577	27.270	38.708	10.847	19.565	33.479	28.804	16.842
HEMBA1005582	24.681	30.135	30.933	14.220	7.764	10.454	12.847	13.157

Table 34

HEMBA1005583	23.564	22.466	98.629	9.735	10.545	12.468	10.523	17.884
HEMBA1005588	96.041	96.264	266.022	69.126	54.588	44.105	34.310	52.441
HEMBA1005593	61.102	40.350	125.688	37.987	35.953	41.577	39.834	47.357
HEMBA1005595	52.429	18.652	31.240	8.095	8.750	14.586	12.433	7.264
HEMBA1005597	125.119	43.335	90.414	24.402	44.780	74.946	66.352	45.372
HEMBA1005606	141.646	66.667	95.041	30.084	57.974	107.329	84.655	46.145
HEMBA1005609	77.991	60.190	244.951	52.002	41.602	40.406	26.928	42.614
HEMBA1005616	47.760	62.865	190.870	42.670	41.809	32.256	23.683	43.139
HEMBA1005621	33.797	18.993	22.515	11.333	11.545	16.964	12.122	13.910
HEMBA1005627	128.661	66.487	148.021	45.359	42.161	42.054	30.884	43.319
HEMBA1005628	43.539	36.758	85.714	25.524	46.601	19.229	82.784	36.336
HEMBA1005631	21.340	8.467	38.068	22.476	18.318	17.813	12.599	28.139
HEMBA1005632	113.190	73.661	233.837	59.097	45.388	52.090	29.944	37.461
HEMBA1005634	123.668	195.912	390.579	101.523	107.528	72.729	54.939	130.473
HEMBA1005652	15.391	11.345	23.021	7.435	5.561	13.084	8.973	5.283
HEMBA1005666	33.844	30.419	34.983	13.220	31.573	24.609	13.796	28.043
HEMBA1005670	91.667	63.609	255.523	57.730	46.927	45.285	23.794	46.684
HEMBA1005671	63.448	55.388	34.948	26.297	20.587	2.367	5.666	13.509
HEMBA1005679	53.089	33.284	126.705	39.666	32.151	40.446	37.522	36.817
HEMBA1005680	115.289	72.018	220.408	76.653	55.707	68.735	32.613	36.282
HEMBA1005685	68.783	46.211	72.197	30.110	32.724	43.022	37.740	33.510
HEMBA1005698	37.890	35.679	44.793	29.794	25.150	48.613	15.651	20.648
HEMBA1005699	14.243	17.539	37.269	9.035	12.276	5.454	5.259	6.787
HEMBA1005703	19.524	15.116	20.249	7.832	16.927	45.235	8.488	10.229
HEMBA1005705	35.316	35.677	66.552	28.492	29.605	90.298	18.303	44.730
HEMBA1005712	20.312	29.695	30.287	17.829	17.668	17.695	14.517	23.820
HEMBA1005713	47.313	15.037	30.499	6.950	13.391	32.044	15.084	7.078
HEMBA1005718	88.576	81.734	176.773	75.414	46.080	58.797	49.803	76.705
HEMBA1005721	84.981	42.340	58.434	18.134	34.246	43.284	34.523	41.460
HEMBA1005722	174.952	92.346	194.868	55.652	48.768	63.471	92.755	56.031
HEMBA1005724	32.655	8.284	5.342	4.000	14.801	15.671	9.324	5.953
HEMBA1005737	89.624	24.907	32.546	5.638	21.753	30.046	28.487	20.595
HEMBA1005737	25.179	16.797	16.017	10.703	12.731	12.444	8.579	7.257
HEMBA1005742	11.547	23.162	24.345	20.723	29.934	18.597	13.749	22.702
HEMBA1005746	36.098	14.407	21.907	16.923	13.431	12.235	10.908	8.606
HEMBA1005747	80.718	30.396	44.843	21.861	30.274	80.588	47.082	26.037
HEMBA1005749	35.749	31.758	64.769	22.766	28.853	26.733	31.698	30.753
HEMBA1005755	34.680	39.133	30.663	37.837	21.308	24.392	15.905	25.470
HEMBA1005760	118.125	41.490	33.276	25.724	28.933	46.295	36.173	31.205
HEMBA1005765	94.451	70.516	200.826	48.023	37.340	35.414	31.098	40.041
HEMBA1005766	112.861	70.359	87.247	48.958	51.073	52.147	72.391	63.859
HEMBA1005780	55.961	34.713	89.816	28.466	46.254	28.283	25.156	29.122
HEMBA1005795	18.800	38.386	19.666	10.007	13.009	11.811	13.106	14.493
HEMBA1005800	67.301	66.510	87.390	53.061	43.975	35.574	35.314	57.818
HEMBA1005813	52.911	84.881	160.084	38.752	43.727	30.799	23.426	57.177
HEMBA1005815	30.398	30.434	43.366	19.911	16.123	39.746	26.743	28.548
HEMBA1005822	40.948	47.746	65.298	51.932	30.845	20.167	22.641	29.114
HEMBA1005828	114.982	70.536	272.004	48.816	36.558	40.259	20.443	35.824
HEMBA1005833	59.540	25.743	29.266	15.545	24.711	26.964	17.968	18.807
HEMBA1005834	151.440	82.917	322.413	102.348	74.711	59.590	35.082	70.415
HEMBA1005844	66.624	11.865	96.556	95.719	56.133	75.546	55.974	122.840
HEMBA1005852	71.743	77.830	72.218	53.009	85.623	78.593	90.291	87.310
HEMBA1005853	62.809	83.326	343.381	63.897	79.208	48.939	27.359	58.468
HEMBA1005878	139.991	109.928	447.500	93.748	65.325	53.917	35.383	63.446
HEMBA1005883	5.211	6.310	6.808	14.769	10.070	6.635	4.486	11.850
HEMBA1005884	9.136	10.768	29.442	9.504	7.302	9.142	4.561	12.287
HEMBA1005891	8.927	12.500	12.662	5.996	7.370	7.346	1.250	5.470
HEMBA1005894	70.006	59.347	177.879	49.407	29.584	23.227	14.651	36.934
HEMBA1005898	84.399	61.254	234.549	59.872	43.955	25.491	23.019	41.130
HEMBA1005902	38.306	16.873	52.804	16.742	13.189	39.317	26.778	43.681
HEMBA1005907	4.806	3.997	8.804	5.339	3.957	17.078	5.311	4.941
HEMBA1005909	4.140	1.733	23.479	2.443	4.661	6.683	0.750	10.643
HEMBA1005911	143.926	92.633	316.302	83.107	51.954	60.593	39.302	55.189
HEMBA1005912	18.801	17.269	13.568	32.298	21.976	14.454	12.917	26.318

Table 35

HEMBA1005913	10.533	16.117	14.368	16.655	8.179	7.135	7.907	12.918
HEMBA1005921	83.262	45.648	252.573	51.044	41.764	22.286	23.762	46.202
HEMBA1005922	64.440	17.427	35.136	20.084	33.779	24.883	24.883	24.883
HEMBA1005929	173.002	19.696	378.444	96.543	83.075	72.298	55.205	94.716
HEMBA1005931	146.354	89.551	224.601	83.623	63.406	73.122	54.973	59.891
HEMBA1005934	141.558	91.791	227.012	89.834	99.341	96.876	62.967	55.492
HEMBA1005945	144.693	21.871	38.980	19.915	46.699	78.590	80.430	30.052
HEMBA1005962	67.209	34.719	63.745	21.004	17.931	29.331	21.199	20.008
HEMBA1005963	18.320	6.954	9.127	5.913	2.497	8.674	7.674	4.873
HEMBA1005990	581.646	117.336	139.967	53.671	242.262	424.182	418.873	85.511
HEMBA1005991	67.437	59.327	188.570	42.994	21.101	33.868	19.164	11.619
HEMBA1005999	193.879	135.695	450.789	126.399	129.150	103.289	53.193	115.911
HEMBA1006002	73.560	26.438	22.156	12.657	16.731	16.116	10.660	19.305
HEMBA1006005	59.620	7.083	16.863	8.213	29.019	53.513	52.130	23.838
HEMBA1006011	25.811	30.413	39.888	21.434	54.488	30.978	27.996	25.339
HEMBA1006013	51.604	13.251	19.743	11.817	15.364	28.363	21.493	18.674
HEMBA1006016	101.929	42.149	115.998	36.228	39.875	46.607	33.305	28.397
HEMBA1006019	31.772	18.482	22.979	15.207	22.984	24.244	26.246	14.100
HEMBA1006021	26.984	10.213	45.937	9.253	20.615	14.587	14.203	12.296
HEMBA1006022	100.930	40.046	62.368	42.744	23.660	46.057	25.008	19.323
HEMBA1006031	42.088	41.281	14.729	11.264	12.725	36.716	13.037	5.133
HEMBA1006035	10.089	10.059	27.290	8.123	6.309	6.629	2.039	5.527
HEMBA1006036	188.431	32.469	443.914	119.939	80.135	81.126	54.157	94.631
HEMBA1006042	69.906	33.773	114.462	30.108	23.244	29.765	29.479	29.607
HEMBA1006044	53.721	10.199	12.818	4.725	8.467	5.436	2.586	4.088
HEMBA1006045	48.078	43.730	61.128	28.336	25.311	26.461	23.478	44.272
HEMBA1006048	35.685	18.435	41.495	19.225	19.636	34.213	26.302	28.809
HEMBA1006053	0.000	356.500	78.844	24.270	47.030	114.986	63.574	385.970
HEMBA1006055	7.603	5.311	12.625	4.484	13.776	12.227	9.079	5.545
HEMBA1006058	51.872	19.394	14.828	7.834	11.877	25.640	15.830	21.486
HEMBA1006063	72.888	52.429	63.882	34.021	30.125	39.536	28.303	35.860
HEMBA1006064	6.009	14.253	7.505	3.169	2.242	3.352	4.358	0.888
HEMBA1006081	70.282	19.151	25.838	8.981	9.908	26.560	16.837	23.976
HEMBA1006089	54.392	23.145	42.709	18.278	17.433	17.768	18.372	23.981
HEMBA1006090	71.092	20.389	36.832	15.386	17.868	38.904	35.031	18.238
HEMBA1006091	69.022	28.947	126.425	16.353	30.302	56.034	53.660	66.468
HEMBA1006093	111.885	11.435	50.738	16.185	27.687	43.178	26.048	14.980
HEMBA1006099	40.381	27.136	39.149	18.199	31.100	31.158	28.536	25.484
HEMBA1006100	36.979	48.991	259.267	41.000	50.094	24.833	13.379	34.466
HEMBA1006108	40.170	19.301	21.811	11.126	8.795	12.441	8.780	16.453
HEMBA1006114	42.849	44.783	46.702	33.193	23.220	34.626	28.294	51.756
HEMBA1006121	160.208	21.943	26.728	10.160	21.331	17.129	26.838	25.137
HEMBA1006124	63.151	11.764	15.994	17.764	14.099	57.249	29.200	8.240
HEMBA1006125	72.730	10.764	57.020	50.057	45.287	40.856	45.665	68.939
HEMBA1006130	36.221	31.688	34.742	7.817	28.246	34.473	25.726	21.315
HEMBA1006138	160.258	170.815	435.120	106.719	139.660	100.947	67.854	89.604
HEMBA1006142	127.194	85.725	238.565	54.531	52.936	65.032	45.938	59.791
HEMBA1006150	66.777	58.231	76.666	59.941	19.605	46.114	33.261	75.791
HEMBA1006155	189.265	57.959	104.921	29.646	46.546	66.736	74.155	88.383
HEMBA1006155	141.288	19.560	50.142	11.752	32.711	79.435	60.621	32.838
HEMBA1006158	17.276	12.039	19.210	7.139	7.468	23.241	7.360	13.357
HEMBA1006164	140.272	70.843	382.965	97.488	87.832	69.460	42.210	85.135
HEMBA1006171	66.839	48.304	34.618	13.911	21.700	40.183	26.043	37.233
HEMBA1006173	63.999	35.393	52.598	22.394	32.403	35.413	40.872	67.870
HEMBA1006176	51.671	222.661	52.703	39.369	29.305	59.271	24.272	83.343
HEMBA1006182	72.842	38.362	132.455	29.730	26.735	30.382	19.907	34.405
HEMBA1006197	16.655	31.338	37.528	55.808	23.143	18.848	13.456	40.765
HEMBA1006198	30.466	15.178	21.337	16.185	25.764	15.643	14.389	18.561
HEMBA1006213	38.783	20.120	38.136	15.627	10.604	25.761	21.716	35.282
HEMBA1006217	32.003	18.510	33.960	4.079	17.107	31.016	36.526	19.419
HEMBA1006224	40.304	50.090	110.529	40.359	39.915	62.796	35.202	59.281
HEMBA1006235	40.954	9.021	21.361	7.280	14.241	13.056	4.951	7.077
HEMBA1006248	42.946	17.521	32.092	10.747	12.992	19.331	18.339	17.999
HEMBA1006251	84.944	24.303	30.554	15.291	24.212	30.870	18.154	10.996

Table 36

HEMBA1006252	36.069	24.612	74.170	29.506	28.055	19.517	14.065	15.356
HEMBA1006253	75.854	7.002	20.773	16.455	11.705	12.936	6.506	11.398
HEMBA1006259	37.456	48.402	136.000	39.735	49.448	25.242	19.832	25.931
HEMBA1006261	23.677	23.578	6.874	13.012	7.127	69.427	7.141	17.143
HEMBA1006268	35.886	12.563	30.879	8.970	7.077	19.793	22.288	18.289
HEMBA1006271	122.980	98.618	185.469	77.610	45.268	47.910	36.533	47.867
HEMBA1006272	16.261	12.829	9.416	4.968	5.925	27.766	15.997	7.567
HEMBA1006273	47.890	12.641	71.219	22.088	30.446	30.473	18.419	22.459
HEMBA1006276	79.296	11.878	30.854	34.032	8.760	27.168	16.165	7.501
HEMBA1006278	40.093	7.717	26.091	4.506	18.669	11.680	11.224	9.893
HEMBA1006283	16.994	23.586	25.614	25.226	23.447	59.086	28.267	25.848
HEMBA1006284	29.982	22.166	27.891	20.874	8.594	18.386	15.293	13.396
HEMBA1006291	22.745	13.071	36.361	9.670	4.059	11.649	31.851	7.519
HEMBA1006292	17.718	8.916	20.081	10.169	4.378	7.903	9.259	7.898
HEMBA1006293	31.307	10.056	8.749	4.645	4.097	6.631	8.473	7.189
HEMBA1006299	21.091	5.917	6.157	1.371	4.543	2.455	1.701	2.648
HEMBA1006309	69.975	25.568	110.869	33.191	19.510	31.160	24.650	17.764
HEMBA1006310	40.983	23.265	36.585	20.570	11.748	29.056	27.263	17.748
HEMBA1006311	85.398	20.844	64.711	8.925	20.171	92.798	9.481	19.313
HEMBA1006313	27.762	12.975	47.707	17.417	7.455	13.117	9.891	6.082
HEMBA1006316	23.345	1.751	3.303	2.158	8.774	9.668	8.505	3.270
HEMBA1006318	79.937	83.744	185.981	41.111	24.820	37.527	35.377	85.968
HEMBA1006334	22.524	16.717	17.679	5.994	8.506	9.813	3.866	-5.361
HEMBA1006335	72.668	41.477	35.235	27.435	6.110	5.851	24.375	8.434
HEMBA1006344	34.707	67.866	132.978	46.518	34.812	40.158	41.934	25.330
HEMBA1006347	34.301	16.445	32.190	19.603	16.749	20.762	20.884	15.376
HEMBA1006349	139.389	26.300	48.767	43.275	22.026	24.648	22.876	21.499
HEMBA1006352	21.127	17.873	15.526	9.410	8.472	14.845	7.491	9.914
HEMBA1006357	94.337	82.319	287.531	67.888	36.120	47.179	41.500	59.557
HEMBA1006358	48.925	31.345	132.494	32.473	25.010	28.197	13.250	24.859
HEMBA1006359	57.203	18.522	160.314	70.923	17.441	30.686	11.154	47.991
HEMBA1006360	29.518	10.133	15.515	17.275	6.141	13.876	6.804	8.361
HEMBA1006364	59.236	7.900	27.522	12.114	5.401	15.432	17.981	6.672
HEMBA1006377	67.120	31.113	57.269	33.567	23.849	45.246	31.609	20.280
HEMBA1006380	73.227	57.029	182.581	57.870	22.288	33.416	23.616	40.352
HEMBA1006381	359.346	122.755	378.090	128.304	112.826	146.346	91.469	93.252
HEMBA1006385	60.234	62.166	257.945	59.429	59.157	40.136	35.385	17.281
HEMBA1006390	71.393	38.752	46.828	25.848	16.455	41.253	16.013	27.609
HEMBA1006391	61.261	18.765	20.586	10.972	10.022	39.431	27.305	11.797
HEMBA1006398	42.089	3.225	18.036	5.299	25.386	6.480	0.000	3.308
HEMBA1006405	137.413	28.645	40.904	17.896	18.180	84.926	41.325	24.773
HEMBA1006410	149.580	32.840	61.022	20.027	39.718	54.551	23.826	33.928
HEMBA1006416	96.031	62.892	198.896	50.538	38.551	37.025	37.609	33.447
HEMBA1006418	23.236	18.335	23.851	11.378	10.280	28.208	46.245	36.223
HEMBA1006419	189.293	101.979	476.145	90.626	79.213	64.306	40.042	52.384
HEMBA1006421	39.702	26.487	127.221	23.773	16.184	14.460	12.270	13.623
HEMBA1006424	4.484	36.452	10.568	3.778	4.512	7.346	2.324	3.323
HEMBA1006426	88.597	67.224	230.530	60.836	32.273	40.489	17.284	36.244
HEMBA1006430	61.672	17.989	69.151	15.913	11.038	15.595	9.696	17.632
HEMBA1006438	45.084	34.475	111.512	27.012	15.035	34.111	12.678	11.056
HEMBA1006445	48.245	13.919	53.981	9.326	15.672	34.167	27.442	18.331
HEMBA1006446	22.911	3.160	3.324	1.568	4.341	2.585	1.331	0.000
HEMBA1006456	36.915	28.165	141.114	18.927	65.823	33.549	13.651	33.405
HEMBA1006461	60.747	42.392	161.108	40.447	22.274	82.833	18.018	27.165
HEMBA1006467	13.357	6.130	15.734	10.759	4.032	4.471	6.183	2.655
HEMBA1006470	73.960	30.706	103.625	27.235	29.870	33.756	33.818	24.286
HEMBA1006471	19.032	4.504	7.503	2.933	2.522	5.224	10.020	1.873
HEMBA1006474	25.718	12.420	21.381	11.498	9.614	19.875	17.655	11.491
HEMBA1006476	180.042	91.936	63.588	43.462	42.248	109.725	65.780	65.945
HEMBA1006482	129.627	169.312	167.982	151.338	57.839	95.521	75.480	239.325
HEMBA1006483	99.620	64.773	232.207	50.445	29.074	37.572	23.818	27.130
HEMBA1006485	41.690	4.055	17.445	11.682	4.522	9.351	6.411	10.066
HEMBA1006488	76.250	36.421	29.634	46.687	17.302	21.229	17.832	15.706
HEMBA1006489	5.771	32.673	2.141	5.240	2.356	4.324	4.739	7.328

Table 37

HEMBA1006492	14.002	19.916	24.662	35.451	8.836	8.075	11.419	12.090
HEMBA1006494	7.279	0.000	19.790	3.750	8.718	8.343	5.851	5.887
HEMBA1006497	41.284	12.396	23.326	6.590	7.186	11.218	9.062	5.781
HEMBA1006501	160.565	16.895	26.893	13.446	17.608	65.467	41.560	6.197
HEMBA1006502	53.451	19.114	39.593	25.366	10.919	15.054	17.536	5.658
HEMBA1006507	19.274	8.180	10.287	4.521	7.939	5.288	15.480	10.062
HEMBA1006517	95.989	30.085	91.871	18.732	21.918	45.881	29.819	16.672
HEMBA1006521	31.224	27.873	37.864	18.318	9.774	14.205	14.646	13.907
HEMBA1006529	28.702	20.010	34.050	20.150	16.588	7.353	8.993	17.327
HEMBA1006530	18.445	16.411	29.175	14.433	12.214	16.734	15.731	8.081
HEMBA1006531	11.627	7.208	18.048	3.956	8.160	19.824	5.837	3.457
HEMBA1006536	68.087	40.009	142.475	43.263	34.343	42.050	42.157	23.975
HEMBA1006540	20.393	10.867	35.153	8.637	8.656	15.027	11.094	10.350
HEMBA1006544	30.281	4.662	59.940	7.791	7.169	15.883	8.745	8.693
HEMBA1006548	68.722	53.155	127.193	49.337	73.807	60.506	22.328	34.045
HEMBA1006549	13.885	13.666	21.800	11.666	8.491	14.211	8.987	6.080
HEMBA1006559	26.976	22.040	38.197	16.910	14.550	14.058	13.016	17.217
HEMBA1006562	55.924	24.663	75.789	20.363	17.181	26.651	18.156	19.510
HEMBA1006568	20.849	6.116	14.933	8.767	9.572	6.937	5.229	4.788
HEMBA1006569	67.508	20.299	44.291	27.048	12.798	15.243	24.739	31.861
HEMBA1006572	21.877	4.339	15.862	1.796	3.407	11.582	8.381	5.922
HEMBA1006579	5.427	18.336	4.219	3.440	2.119	5.460	3.967	5.110
HEMBA1006583	31.967	15.854	29.307	14.271	11.747	26.889	17.058	10.451
HEMBA1006595	59.014	41.577	148.359	30.660	16.681	19.571	13.265	24.758
HEMBA1006597	111.817	64.480	210.001	47.574	27.392	47.009	27.887	28.666
HEMBA1006606	79.184	47.311	131.822	40.177	33.228	35.403	25.240	31.687
HEMBA1006612	43.105	20.909	46.913	39.205	20.348	25.383	18.706	17.150
HEMBA1006617	79.139	62.924	235.236	60.258	30.407	40.264	28.134	38.643
HEMBA1006624	449.184	84.050	165.494	19.337	209.908	291.427	208.533	65.478
HEMBA1006631	158.309	108.316	381.778	89.696	71.812	80.634	39.325	50.996
HEMBA1006635	51.406	33.730	158.286	28.605	19.347	19.781	9.639	12.894
HEMBA1006639	67.363	30.354	51.867	15.409	33.210	43.083	25.295	12.985
HEMBA1006643	229.685	30.246	56.218	16.406	35.196	68.642	41.724	17.931
HEMBA1006648	80.985	32.464	39.607	14.926	36.718	12.135	32.217	48.853
HEMBA1006652	118.455	69.232	231.917	50.609	51.023	50.716	21.698	29.527
HEMBA1006653	46.971	16.614	46.472	16.579	12.358	15.364	13.867	9.224
HEMBA1006658	89.823	28.363	60.976	37.660	28.124	47.014	33.470	16.872
HEMBA1006661	79.863	33.626	48.217	49.132	29.124	33.070	25.182	33.784
HEMBA1006665	25.726	26.740	39.661	13.975	13.287	15.240	12.046	10.419
HEMBA1006666	8.276	4.281	10.565	6.319	4.257	10.392	2.791	2.171
HEMBA1006671	39.553	178.623	135.413	16.941	17.294	37.782	10.166	32.048
HEMBA1006674	100.472	44.108	176.724	46.922	36.167	44.809	43.576	43.769
HEMBA1006676	120.417	42.888	163.816	29.504	40.435	60.162	32.540	34.825
HEMBA1006682	27.104	2.556	23.174	4.035	8.982	19.092	3.958	0.000
HEMBA1006688	57.351	56.288	111.358	60.597	65.322	37.545	20.757	20.789
HEMBA1006695	132.496	140.334	315.655	97.296	56.206	54.392	37.622	57.596
HEMBA1006696	65.136	25.204	42.137	26.654	26.490	30.156	6.159	27.512
HEMBA1006702	4.275	4.328	8.881	7.114	3.162	1.846	7.796	1.965
HEMBA1006707	42.417	20.766	26.862	21.409	19.843	32.229	13.146	18.546
HEMBA1006708	126.875	38.520	66.803	31.253	33.294	55.347	32.071	18.229
HEMBA1006709	67.500	31.685	94.432	24.924	17.365	30.329	18.603	23.474
HEMBA1006717	110.641	21.536	29.255	12.664	16.091	54.326	26.752	11.544
HEMBA1006724	34.421	23.073	25.607	18.231	12.305	27.570	10.585	17.797
HEMBA1006731	36.072	18.255	41.441	15.382	16.479	17.272	10.826	15.482
HEMBA1006737	60.467	14.107	30.096	14.542	20.232	22.606	10.316	11.440
HEMBA1006742	66.057	45.190	134.964	35.452	21.315	21.889	15.223	23.529
HEMBA1006743	41.970	22.864	31.760	22.024	15.126	23.989	13.179	16.281
HEMBA1006744	181.068	97.273	433.004	103.006	59.785	59.354	46.770	61.806
HEMBA1006751	51.776	9.753	37.994	13.564	23.164	34.516	28.426	23.238
HEMBA1006752	124.860	60.318	88.111	59.765	47.490	69.461	37.541	47.074
HEMBA1006757	49.957	30.459	85.726	23.747	17.745	16.269	10.783	12.424
HEMBA1006758	75.460	21.737	26.190	19.832	18.249	38.492	30.654	15.933
HEMBA1006767	14.002	15.106	11.961	16.059	5.628	13.334	8.382	8.573
HEMBA1006770	120.485	21.505	62.144	29.559	32.512	49.739	45.952	28.318

. . .

Table 38

HEMBA1006779	81.492	51.077	162.657	41.163	39.166	36.722	18.025	29.256
HEMBA1006780	78.359	78.052	345.442	73.371	68.858	55.888	41.524	39.494
HEMBA1006789	29.455	21.233	20.440	14.349	11.547	38.549	19.736	25.701
HEMBA1006795	143.727	88.701	218.732	55.068	49.500	46.284	21.141	40.750
HEMBA1006796	87.216	15.814	115.542	17.685	16.790	36.694	15.525	15.152
HEMBA1006805	88.116	31.212	153.041	33.162	30.301	34.197	24.275	30.733
HEMBA1006807	94.524	86.723	157.559	64.349	36.505	62.933	23.097	55.508
HEMBA1006813	40.696	4.415	4.750	4.264	10.978	7.562	6.201	3.198
HEMBA1006819	53.717	15.217	30.071	14.679	17.006	30.866	20.346	6.250
HEMBA1006821	39.052	30.425	111.325	35.769	34.975	22.216	18.924	20.698
HEMBA1006824	68.491	61.498	201.721	47.107	40.322	27.255	21.889	27.074
HEMBA1006832	84.462	89.500	102.038	77.046	40.147	75.996	66.799	71.706
HEMBA1006834	123.958	57.085	160.407	48.909	41.460	51.443	30.402	31.940
HEMBA1006835	33.705	19.529	38.470	23.193	18.979	22.344	22.426	16.742
HEMBA1006843	52.436	44.642	96.773	258.615	195.878	33.141	8.256	13.117
HEMBA1006849	88.931	34.224	158.388	39.483	30.549	34.943	15.743	28.240
HEMBA1006850	44.733	24.923	67.667	24.186	15.829	36.593	11.223	18.454
HEMBA1006861	215.207	94.180	158.997	67.349	259.512	135.856	371.532	44.063
HEMBA1006865	124.996	59.773	124.376	43.328	69.356	71.072	66.350	45.129
HEMBA1006867	16.632	11.094	39.646	14.084	12.902	11.855	5.865	18.338
HEMBA1006873	9.965	9.279	7.010	5.013	6.262	5.127	7.141	8.422
HEMBA1006877	44.043	18.321	20.546	8.172	14.670	13.165	16.493	9.073
HEMBA1006878	100.427	34.418	109.029	25.739	29.525	48.800	41.513	17.905
HEMBA1006879	108.299	42.810	121.054	60.872	47.507	40.075	14.429	51.924
HEMBA1006884	55.425	29.331	67.556	27.787	25.909	106.818	47.878	47.793
HEMBA1006885	107.720	54.342	127.920	52.272	55.739	51.739	36.790	50.612
HEMBA1006886	50.841	22.970	51.528	12.561	20.660	23.207	26.952	19.149
HEMBA1006889	81.809	20.952	21.474	12.691	24.681	41.822	48.768	15.196
HEMBA1006896	68.030	97.285	75.370	52.746	23.109	44.481	37.701	50.662
HEMBA1006900	61.515	36.410	61.016	23.329	21.390	38.404	27.583	22.774
HEMBA1006902	43.281	19.713	47.129	12.105	11.601	27.830	26.548	13.885
HEMBA1006912	183.904	90.995	338.160	78.230	79.588	63.729	39.994	64.953
HEMBA1006914	54.548	39.053	48.945	35.736	25.895	38.586	22.479	33.810
HEMBA1006916	62.872	0.000	65.115	29.982	32.625	61.537	62.750	30.818
HEMBA1006917	64.867	21.840	74.902	15.692	30.866	41.257	25.569	10.352
HEMBA1006926	51.195	10.616	76.671	24.435	20.300	84.402	29.503	20.967
HEMBA1006927	24.016	13.778	23.573	5.335	15.250	11.291	11.672	7.086
HEMBA1006929	7.146	8.487	5.431	5.526	1.676	5.970	5.688	3.134
HEMBA1006936	68.233	22.847	45.566	20.391	16.346	25.493	20.196	17.720
HEMBA1006938	14.202	8.409	31.234	7.743	5.002	6.780	6.773	5.945
HEMBA1006941	30.559	24.290	40.928	13.779	16.040	34.253	22.542	18.507
HEMBA1006942	147.487	57.842	121.883	69.207	55.456	76.853	61.942	66.640
HEMBA1006945	80.546	64.930	104.037	63.709	40.444	54.676	33.533	31.915
HEMBA1006949	10.292	41.487	23.921	1.860	15.813	7.071	10.866	5.231
HEMBA1006952	58.685	12.572	34.750	8.032	18.283	39.764	15.332	12.456
HEMBA1006960	91.939	38.895	93.164	24.834	34.400	36.160	36.715	34.791
HEMBA1006973	74.208	24.793	50.621	17.619	22.844	24.971	24.844	16.167
HEMBA1006974	48.691	39.013	59.414	48.064	16.719	38.579	21.301	46.006
HEMBA1006978	35.907	15.675	32.116	19.091	14.522	30.574	25.042	18.348
HEMBA1006989	6.422	2.207	2.374	3.336	2.670	3.696	2.557	3.536
HEMBA1006993	334.266	64.150	357.947	46.138	95.466	144.777	109.174	54.000
HEMBA1006996	9.183	9.870	15.032	9.483	5.722	9.518	8.368	9.637
HEMBA1007001	117.610	95.668	334.868	56.093	55.288	47.853	27.205	56.328
HEMBA1007002	93.134	41.846	72.311	21.453	16.249	59.722	46.434	40.528
HEMBA1007013	65.734	23.106	53.712	16.933	20.783	34.293	29.163	29.338
HEMBA1007016	36.649	14.972	27.491	6.385	9.597	17.982	16.658	15.035
HEMBA1007017	6.290	0.000	8.194	2.155	5.231	2.329	1.949	0.000
HEMBA1007018	19.457	15.664	19.767	14.280	10.586	15.084	9.105	14.124
HEMBA1007044	139.784	50.078	125.738	15.913	53.729	123.367	90.838	36.173
HEMBA1007046	49.576	7.913	39.757	9.069	10.104	19.099	12.683	7.276
HEMBA1007051	36.374	44.117	129.384	27.568	19.407	24.088	15.546	9.363
HEMBA1007052	69.582	19.611	40.507	19.050	9.213	19.409	18.969	10.939
HEMBA1007053	25.326	27.611	21.861	14.031	14.266	20.128	7.847	9.544
HEMBA1007057	45.897	13.545	33.857	18.616	25.861	36.241	14.769	13.902

Table 39

HEMBA1007062	129.012	18.903	40.670	21.323	29.469	40.252	29.408	15.700
HEMBA1007063	81.681	45.884	187.380	52.391	36.943	28.608	35.303	41.236
HEMBA1007066	98.396	32.970	35.373	22.961	11.085	42.430	26.631	14.760
HEMBA1007069	23.449	21.519	78.409	16.835	27.425	17.217	9.095	16.163
HEMBA1007073	54.833	42.548	40.682	29.352	11.879	7.837	24.282	19.372
HEMBA1007075	83.020	48.746	248.260	61.189	50.193	68.045	43.836	35.650
HEMBA1007078	151.561	159.600	446.445	189.146	130.283	98.734	65.934	117.079
HEMBA1007080	43.963	44.765	174.545	66.950	45.879	43.194	43.909	50.100
HEMBA1007084	78.948	60.672	268.327	63.769	63.088	60.307	35.006	46.866
HEMBA1007085	263.538	108.018	162.599	48.155	77.545	161.321	63.614	80.640
HEMBA1007087	85.598	25.085	47.862	25.580	13.918	62.815	143.461	30.856
HEMBA1007089	21.131	32.023	21.145	14.738	7.213	19.681	9.036	10.026
HEMBA1007095	147.777	215.651	136.910	63.992	170.706	117.992	103.152	86.452
HEMBA1007101	78.959	53.790	147.891	35.676	28.082	27.200	19.131	25.922
HEMBA1007104	66.308	23.279	45.417	11.902	19.468	48.054	26.760	16.647
HEMBA1007106	28.449	17.761	41.268	28.670	17.681	14.174	10.999	7.534
HEMBA1007112	12.759	8.412	16.342	9.319	7.661	7.304	13.296	6.622
HEMBA1007113	126.702	0.000	229.408	64.551	40.242	39.032	13.319	26.174
HEMBA1007129	219.036	207.410	696.658	149.217	168.827	131.628	642.099	128.755
HEMBA1007129	50.726	42.510	63.847	31.683	26.417	24.371	18.928	20.103
HEMBA1007147	111.299	117.722	312.811	79.949	67.395	74.391	35.758	54.184
HEMBA1007149	83.453	6.442	19.831	7.332	11.043	9.349	9.831	8.756
HEMBA1007151	97.211	33.530	53.944	24.544	18.501	35.246	36.228	24.174
HEMBA1007172	52.683	25.324	438.704	42.182	28.599	38.126	26.167	25.770
HEMBA1007174	52.921	13.482	44.770	21.384	19.520	28.559	22.332	20.471
HEMBA1007176	89.919	24.768	53.414	32.841	44.643	73.679	87.040	30.762
HEMBA1007179	38.941	13.120	135.427	34.313	32.040	34.622	22.898	24.897
HEMBA1007185	62.558	18.807	36.824	15.490	20.528	37.568	22.260	17.783
HEMBA1007186	70.967	31.546	59.038	21.059	21.332	35.648	42.864	11.346
HEMBA1007194	53.376	38.911	126.660	33.992	23.875	21.109	12.122	23.307
HEMBA1007200	74.955	53.829	44.212	23.979	20.225	32.762	55.417	22.176
HEMBA1007203	87.803	26.807	41.357	14.648	9.791	23.392	30.167	17.274
HEMBA1007206	82.800	73.675	225.293	44.461	28.674	37.091	14.673	34.505
HEMBA1007224	25.614	40.402	50.116	21.484	14.920	22.548	13.197	20.053
HEMBA1007226	88.512	43.606	93.121	22.209	17.911	18.704	43.753	31.721
HEMBA1007240	131.657	62.804	86.650	9.510	21.890	53.116	42.250	16.655
HEMBA1007241	12.225	7.719	18.461	5.051	6.724	15.945	3.135	5.390
HEMBA1007242	21.409	14.030	13.648	11.068	6.265	17.370	8.487	5.236
HEMBA1007243	61.824	25.854	40.264	17.235	23.438	39.197	31.904	20.347
HEMBA1007251	37.660	16.946	37.149	16.699	12.180	19.482	30.321	10.262
HEMBA1007256	53.905	43.642	113.110	31.642	27.946	30.492	18.548	23.645
HEMBA1007267	80.741	40.085	207.160	61.174	38.220	29.908	32.292	29.672
HEMBA1007271	41.062	9.087	11.906	5.193	6.445	7.723	9.225	4.483
HEMBA1007279	54.376	20.734	133.494	27.987	21.355	19.841	17.364	19.503
HEMBA1007281	8.523	5.717	4.731	3.403	2.317	2.497	2.740	0.000
HEMBA1007283	25.940	14.444	24.974	23.487	19.771	23.418	19.378	26.409
HEMBA1007288	57.959	39.576	155.227	28.725	24.689	25.110	16.998	16.095
HEMBA1007299	79.472	19.069	59.253	20.445	13.404	17.376	13.060	13.147
HEMBA1007300	446.640	93.668	199.852	61.423	94.129	249.345	241.373	85.323
HEMBA1007300	103.752	25.694	24.914	18.217	40.413	26.018	31.407	16.669
HEMBA1007301	49.752	18.176	32.677	18.170	33.650	33.786	22.892	12.742
HEMBA1007319	13.312	10.598	23.453	16.511	4.278	9.382	2.996	8.570
HEMBA1007320	53.723	23.595	62.301	29.439	16.672	32.932	28.191	18.418
HEMBA1007322	45.986	125.362	77.545	43.693	17.955	45.689	39.556	80.836
HEMBA1007323	64.720	16.869	22.970	11.238	11.687	32.209	25.350	7.506
HEMBA1007324	313.094	189.188	862.276	124.545	178.109	171.587	70.819	115.174
HEMBA1007327	78.767	81.102	219.980	55.002	29.411	44.995	29.354	42.286
HEMBA1007332	71.516	9.318	34.879	5.559	7.452	24.826	12.763	20.050
HEMBA1007341	89.805	53.431	207.395	82.402	105.877	47.861	32.826	50.152
HEMBA1007342	22.063	17.289	28.253	18.156	17.751	26.378	13.820	9.173
HEMBA1007347	112.392	64.499	230.022	60.348	47.557	63.758	30.683	33.285
HEMBA1007353	1.685	3.520	0.575	1.860	1.976	0.107	2.061	0.788
HEMBB1000005	60.047	46.027	121.870	38.241	20.699	18.268	20.058	26.957
HEMBB1000008	97.929	53.604	274.179	68.681	38.935	39.328	26.881	34.873

449

Table 40

HEMBB1000018	122.130	127.861	329.165	120.419	57.867	95.203	75.902	92.924
HEMBB1000024	181.606	97.019	373.954	102.401	70.406	70.591	40.304	66.798
HEMBB1000025	85.919	29.049	45.055	23.759	13.946	24.397	29.349	13.072
HEMBB1000030	108.167	68.316	303.677	83.010	68.378	81.687	34.886	37.617
HEMBB1000026	107.960	11.573	560.485	11.277	300.065	34.381	25.378	14.730
HEMBB1000037	77.688	29.380	69.658	56.679	27.020	54.062	30.086	15.311
HEMBB1000039	52.550	48.503	140.795	30.096	18.739	26.012	15.151	21.723
HEMBB1000044	134.136	75.469	218.667	61.596	32.667	29.659	43.360	42.831
HEMBB1000048	17.937	21.052	31.004	18.291	11.321	20.120	21.506	15.078
HEMBB1000050	74.210	33.681	207.484	35.693	22.905	25.584	18.572	17.494
HEMBB1000054	68.273	47.191	246.350	44.008	24.522	29.259	22.570	21.316
HEMBB1000055	72.875	112.284	611.172	110.297	21.358	70.636	93.824	132.288
HEMBB1000059	331.577	184.687	662.540	182.481	130.065	131.364	90.002	121.903
HEMBB1000072	240.733	98.890	326.893	75.919	67.742	118.222	108.108	91.458
HEMBB1000081	23.738	27.174	85.100	21.146	30.856	20.458	7.513	15.351
HEMBB1000083	120.759	58.163	188.224	40.609	37.789	59.334	33.712	39.101
HEMBB1000089	67.618	54.952	191.832	56.629	24.609	36.847	30.680	26.912
HEMBB1000094	355.534	116.828	161.958	31.504	29.300	49.613	36.239	35.197
HEMBB1000097	27.834	63.724	51.488	14.249	22.834	34.068	18.547	16.455
HEMBB1000099	67.641	91.912	456.470	71.078	50.739	64.471	32.108	43.354
HEMBB1000103	75.781	59.392	114.974	44.216	31.915	47.628	23.669	56.268
HEMBB1000106	62.814	44.596	77.918	35.044	19.825	40.409	26.156	46.001
HEMBB1000113	43.660	33.435	95.987	42.744	19.714	20.114	15.899	21.606
HEMBB1000119	57.350	21.211	42.528	17.770	19.517	28.754	23.570	30.104
HEMBB1000133	92.950	65.230	58.619	69.544	53.706	104.229	39.058	80.858
HEMBB1000134	44.120	20.654	76.693	40.611	24.712	37.185	42.327	21.963
HEMBB1000138	21.810	7.191	44.571	15.599	7.339	22.582	12.399	24.899
HEMBB1000141	163.867	99.946	331.822	95.807	55.858	64.550	36.737	52.602
HEMBB1000144	96.831	97.019	183.423	88.529	36.185	15.577	29.259	32.144
HEMBB1000147	59.253	9.088	62.426	7.391	11.451	7.175	11.502	10.693
HEMBB1000152	56.391	28.723	34.597	15.309	19.424	32.469	29.105	19.117
HEMBB1000154	85.308	47.878	101.061	33.881	19.477	27.298	20.174	15.366
HEMBB1000155	35.691	36.132	109.038	28.164	29.608	22.283	16.557	17.041
HEMBB1000173	170.611	173.001	494.253	143.666	83.705	123.932	65.317	76.388
HEMBB1000175	32.273	19.114	23.481	10.948	4.039	29.180	7.135	13.322
HEMBB1000176	56.984	51.334	90.749	69.004	40.144	52.980	25.845	19.359
HEMBB1000198	70.426	12.768	26.381	10.237	6.266	11.215	8.858	5.363
HEMBB1000208	42.474	8.966	34.929	10.418	12.883	9.285	12.335	7.978
HEMBB1000209	43.846	10.700	9.943	10.934	8.858	12.135	9.049	4.168
HEMBB1000212	27.532	12.579	76.077	15.361	33.518	17.471	13.132	16.552
HEMBB1000215	178.324	89.053	294.606	95.420	68.598	89.720	51.270	61.235
HEMBB1000217	148.073	45.416	96.614	47.569	37.572	89.989	48.073	33.510
HEMBB1000218	88.298	123.000	347.859	84.124	41.828	57.417	21.147	34.605
HEMBB1000226	70.693	14.949	41.586	31.786	30.261	28.577	14.779	27.177
HEMBB1000230	28.681	8.910	13.549	5.500	3.547	9.616	6.632	3.293
HEMBB1000240	44.662	12.588	13.211	10.455	4.589	41.554	8.171	7.082
HEMBB1000244	22.390	13.510	42.662	18.503	18.758	11.132	2.111	13.188
HEMBB1000260	20.878	6.254	20.741	9.109	1.841	13.561	9.540	2.708
HEMBB1000258	101.717	75.034	336.781	79.281	52.303	67.231	33.313	34.880
HEMBB1000264	99.327	57.280	269.540	83.791	39.799	96.654	62.346	79.783
HEMBB1000266	70.747	23.082	23.217	14.456	28.745	34.547	15.022	15.672
HEMBB1000272	14.990	14.502	10.270	6.954	12.730	6.133	4.205	16.611
HEMBB1000274	105.245	46.925	190.978	49.759	41.568	43.127	18.199	25.826
HEMBB1000276	6.479	2.218	2.501	4.593	1.754	2.070	2.079	1.233
HEMBB1000284	4.790	5.088	1.863	3.489	2.213	3.213	1.981	3.304
HEMBB1000307	52.330	30.191	128.450	28.961	22.039	15.869	9.113	21.677
HEMBB1000309	86.347	36.463	96.140	49.944	34.442	33.118	18.805	21.507
HEMBB1000312	41.862	30.986	40.349	24.933	7.383	79.360	24.114	16.788
HEMBB1000317	49.311	18.053	26.189	10.490	10.102	21.107	12.632	13.384
HEMBB1000318	87.180	33.847	208.954	43.536	23.043	27.764	9.191	17.641
HEMBB1000332	3.892	11.256	14.087	42.331	28.145	14.132	2.408	14.319
HEMBB1000335	27.939	30.664	21.167	28.071	12.651	30.027	12.746	21.752
HEMBB1000336	68.463	26.023	48.843	10.608	22.871	23.654	23.868	13.927
HEMBB1000337	289.853	59.290	93.527	52.168	54.197	125.769	126.562	60.614

Table 41

HEMBB1000338	54.685	45.765	123.480	44.612	17.722	26.663	17.708	29.721
HEMBB1000339	144.258	108.124	265.125	105.421	89.798	89.055	56.944	50.241
HEMBB1000341	113.271	46.622	132.906	32.751	40.166	37.986	28.017	30.881
HEMBB1000343	130.737	71.935	259.845	80.183	46.681	45.761	43.928	46.721
HEMBB1000354	202.146	151.264	495.642	157.908	153.529	142.579	67.161	105.322
HEMBB1000358	92.244	22.827	29.160	24.670	22.387	48.989	59.506	28.803
HEMBB1000369	55.720	25.874	97.758	27.483	21.576	23.750	17.228	16.569
HEMBB1000379	52.572	59.105	70.779	61.379	38.792	44.185	31.504	45.553
HEMBB1000374	150.545	115.183	389.274	108.150	98.073	80.319	58.214	75.906
HEMBB1000376	95.394	132.554	369.986	146.818	60.328	63.876	73.647	43.202
HEMBB1000383	37.023	35.429	24.954	13.017	10.381	22.638	16.842	8.781
HEMBB1000391	127.327	30.055	106.971	24.962	30.891	57.827	37.484	11.921
HEMBB1000399	35.143	10.865	22.406	8.561	4.100	8.569	2.643	8.889
HEMBB1000402	82.616	20.485	44.946	25.430	13.012	19.024	7.725	18.695
HEMBB1000404	18.903	12.568	10.300	8.593	9.455	9.301	2.672	7.956
HEMBB1000407	19.286	8.572	18.593	3.281	2.599	13.454	2.473	3.407
HEMBB1000420	95.847	66.573	138.307	54.950	39.330	56.220	37.608	43.081
HEMBB1000430	274.820	151.981	153.601	40.874	406.081	489.107	693.805	115.638
HEMBB1000434	350.936	139.481	599.497	199.198	125.426	113.500	65.776	77.687
HEMBB1000438	67.342	10.187	25.472	7.736	8.148	27.875	7.217	6.701
HEMBB1000441	84.086	98.109	312.643	78.842	60.934	76.141	46.589	35.267
HEMBB1000447	76.519	38.156	54.883	26.628	31.157	24.328	25.777	38.008
HEMBB1000448	22.367	11.282	25.245	11.267	1.700	13.053	5.731	8.109
HEMBB1000453	26.781	29.875	49.056	22.139	35.305	22.456	14.006	15.902
HEMBB1000455	37.937	43.401	129.423	29.222	40.584	24.577	21.227	20.356
HEMBB1000472	146.390	61.195	235.753	80.306	44.122	82.882	52.783	87.457
HEMBB1000480	138.115	67.904	194.466	46.367	41.944	60.409	34.897	40.785
HEMBB1000486	78.511	63.045	211.876	47.786	39.049	36.558	20.396	17.632
HEMBB1000487	21.510	22.091	25.116	10.718	21.056	15.854	13.086	10.892
HEMBB1000490	232.419	148.116	562.064	159.218	134.370	107.861	60.296	110.306
HEMBB1000491	149.070	107.169	349.100	81.342	44.330	51.147	33.633	59.342
HEMBB1000492	18.194	21.930	19.080	9.690	6.821	10.632	9.805	5.454
HEMBB1000493	286.390	34.074	64.876	31.406	23.065	49.816	39.824	39.921
HEMBB1000516	133.225	95.239	380.177	165.002	101.728	72.504	64.646	83.048
HEMBB1000516	137.574	35.610	61.963	35.305	10.932	78.851	39.905	19.224
HEMBB1000518	8.388	3.267	26.133	5.489	1.531	1.500	1.611	1.901
HEMBB1000521	153.793	88.071	329.880	82.474	43.568	69.756	32.830	51.127
HEMBB1000523	46.151	13.390	40.950	8.319	32.799	6.126	10.689	8.426
HEMBB1000542	57.808	36.831	46.332	20.306	19.414	5.489	13.314	22.747
HEMBB1000550	39.123	26.036	79.169	22.945	10.597	23.147	37.266	20.568
HEMBB1000554	192.214	105.635	349.184	148.874	90.632	98.169	55.377	100.995
HEMBB1000556	100.759	22.180	68.289	37.737	35.176	41.190	47.163	40.726
HEMBB1000564	101.412	37.586	144.386	37.463	27.344	99.939	31.447	9.452
HEMBB1000567	361.516	76.515	125.177	66.960	83.698	221.216	145.840	54.204
HEMBB1000569	63.847	46.712	54.356	18.197	23.752	36.942	31.264	39.479
HEMBB1000575	99.088	89.487	373.557	76.986	76.236	63.534	39.587	58.648
HEMBB1000575	74.071	67.726	296.427	63.469	37.530	42.388	33.544	46.151
HEMBB1000579	27.868	12.805	18.934	6.889	3.743	24.452	24.367	23.262
HEMBB1000585	30.826	34.244	65.882	26.172	19.828	26.184	16.826	33.888
HEMBB1000588	85.397	75.643	187.543	99.762	48.456	35.430	28.693	50.228
HEMBB1000588	135.404	58.619	243.863	51.181	36.284	29.883	21.561	27.997
HEMBB1000591	99.680	60.946	242.306	54.895	36.589	52.616	32.332	33.066
HEMBB1000592	30.320	18.740	34.338	11.753	8.732	28.305	13.707	12.164
HEMBB1000593	148.639	68.816	255.892	61.084	46.829	61.565	49.545	66.588
HEMBB1000595	27.140	21.000	29.869	21.272	9.199	21.841	16.487	29.680
HEMBB1000598	39.074	31.891	85.011	22.815	13.772	21.958	13.576	26.747
HEMBB1000611	14.828	6.552	11.821	7.498	7.461	15.614	9.246	9.161
HEMBB1000617	193.986	137.845	458.678	127.725	87.855	84.583	46.273	77.986
HEMBB1000623	65.566	26.480	50.777	19.193	18.923	40.974	28.571	23.219
HEMBB1000630	62.606	23.074	40.815	18.796	14.186	31.973	21.492	13.779
HEMBB1000632	61.311	41.283	27.586	23.498	24.433	35.043	48.566	22.826
HEMBB1000632	58.747	55.433	156.750	30.460	29.661	33.497	21.899	21.857
HEMBB1000636	127.885	47.562	59.456	48.965	33.643	65.366	42.360	37.349
HEMBB1000637	817.391	628.017	1645.738	524.605	482.307	443.855	191.753	265.704

Table 42

HEMBB1000638	55.058	47.453	95.751	42.262	25.684	15.056	22.121	28.829
HEMBB1000642	179.188	88.317	251.754	80.865	42.468	81.296	37.696	52.009
HEMBB1000643	43.411	25.689	113.037	18.985	11.038	14.245	8.276	18.743
HEMBB1000649	27.852	45.202	137.371	34.816	24.496	9.967	11.881	22.322
HEMBB1000652	84.942	61.856	126.562	78.131	42.090	36.343	22.852	31.597
HEMBB1000655	418.308	73.377	56.858	57.166	32.733	57.424	38.897	44.477
HEMBB1000663	16.253	13.954	10.766	20.817	6.796	13.110	7.987	4.458
HEMBB1000668	28.587	13.435	14.606	13.788	25.844	15.549	12.549	11.202
HEMBB1000671	239.020	122.952	561.221	119.970	96.244	75.058	66.812	88.267
HEMBB1000673	11.633	5.779	14.629	14.904	5.916	4.877	2.141	12.812
HEMBB1000679	16.899	7.357	23.438	7.697	1.049	30.245	7.774	7.063
HEMBB1000684	188.240	157.754	430.254	128.150	66.411	89.722	49.173	67.832
HEMBB1000692	4.978	9.265	11.569	5.085	1.158	3.240	3.421	1.785
HEMBB1000693	63.119	40.561	59.522	22.326	25.408	13.898	31.488	20.706
HEMBB1000705	15.550	31.798	122.757	36.451	19.928	11.568	2.839	10.179
HEMBB1000706	22.553	13.626	23.777	8.621	11.683	41.509	10.019	7.584
HEMBB1000709	74.737	77.864	245.726	51.093	51.093	50.427	37.955	51.357
HEMBB1000714	23.726	10.733	6.625	12.298	6.349	9.891	2.142	14.350
HEMBB1000725	24.239	9.575	11.437	13.761	12.596	17.372	8.105	16.144
HEMBB1000726	86.971	84.395	208.396	65.157	43.881	37.441	22.020	39.067
HEMBB1000729	51.556	25.288	140.931	23.005	27.775	18.629	12.838	14.902
HEMBB1000733	39.002	38.855	166.616	42.588	21.380	43.330	7.181	21.192
HEMBB1000749	115.917	94.942	454.741	136.454	54.340	39.253	32.933	49.141
HEMBB1000763	47.835	25.201	36.488	16.952	21.036	31.919	14.990	12.111
HEMBB1000770	30.598	45.410	167.003	32.786	26.482	25.698	18.186	24.127
HEMBB1000774	27.168	21.690	33.470	20.937	12.916	22.598	8.092	11.506
HEMBB1000777	246.286	57.131	58.743	31.851	40.345	119.113	81.364	53.990
HEMBB1000781	41.945	36.920	34.149	24.543	23.561	16.383	14.371	20.775
HEMBB1000788	10.756	10.808	5.481	6.429	2.950	5.995	4.522	4.589
HEMBB1000789	28.490	9.620	26.151	15.088	11.640	16.477	7.916	7.672
HEMBB1000790	74.318	56.925	185.959	63.749	33.523	24.232	24.414	28.423
HEMBB1000794	18.080	17.254	38.876	24.305	7.427	10.338	5.445	9.305
HEMBB1000807	50.070	31.869	22.751	19.865	20.934	27.002	18.350	27.280
HEMBB1000809	334.541	42.976	42.300	26.454	9.545	31.526	31.677	44.152
HEMBB1000810	189.365	50.676	163.325	33.349	38.994	74.400	45.398	19.252
HEMBB1000822	40.710	9.304	21.006	6.841	5.422	15.981	10.835	5.685
HEMBB1000826	68.485	40.348	201.148	68.467	43.204	31.769	32.812	55.367
HEMBB1000827	50.671	34.326	108.391	32.945	15.076	25.813	18.713	25.457
HEMBB1000831	38.060	20.466	29.131	12.368	19.960	50.278	25.373	6.415
HEMBB1000835	59.181	56.345	127.358	58.150	44.350	35.831	25.687	35.108
HEMBB1000840	117.639	63.375	340.802	61.186	48.924	38.995	20.712	30.526
HEMBB1000848	98.938	53.024	210.423	42.569	28.984	47.603	29.642	29.431
HEMBB1000852	1.827	2.160	0.621	2.559	1.621	1.272	1.364	1.086
HEMBB1000857	16.897	16.768	19.951	14.921	12.912	17.270	10.179	14.915
HEMBB1000858	25.634	16.531	8.162	8.209	14.482	12.749	92.823	10.102
HEMBB1000867	106.946	56.331	264.748	50.278	36.949	41.202	26.795	29.760
HEMBB1000870	68.550	62.423	192.351	52.406	39.303	55.641	23.738	27.427
HEMBB1000876	71.817	12.044	24.968	11.314	7.889	10.690	11.143	26.241
HEMBB1000881	30.089	16.478	28.345	14.926	18.419	17.763	18.901	20.494
HEMBB1000883	11.669	10.263	26.185	6.975	2.780	8.223	2.906	3.540
HEMBB1000887	42.638	32.274	66.780	22.979	31.512	42.842	20.622	22.566
HEMBB1000888	20.318	8.193	11.483	5.178	4.073	8.708	5.801	4.342
HEMBB1000890	40.795	42.287	112.076	25.031	11.171	23.116	15.491	16.647
HEMBB1000898	38.227	10.603	88.366	24.535	14.440	12.863	9.734	17.727
HEMBB1000900	23.814	8.709	17.013	9.267	10.928	12.199	14.105	11.108
HEMBB1000905	63.589	43.501	37.125	41.367	26.379	29.649	38.699	31.891
HEMBB1000908	42.944	54.674	120.821	34.982	28.838	28.194	15.897	26.230
HEMBB1000910	72.960	51.795	161.850	41.050	36.594	37.378	13.612	23.263
HEMBB1000913	33.820	35.219	96.448	24.688	12.371	26.067	14.715	19.268
HEMBB1000915	1910.513	222.511	693.345	1248.529	532.993	1548.228	1159.943	223.176
HEMBB1000917	99.638	64.212	310.142	53.316	39.091	34.989	22.324	40.867
HEMBB1000927	80.569	11.252	19.448	8.653	21.944	24.546	17.769	17.391
HEMBB1000932	33.128	33.556	95.029	29.041	17.945	21.758	22.973	31.034

452

Table 43

HEMBB1000933	883.639	393.035	605.052	289.543	312.660	538.431	353.155	291.706
HEMBB1000936	23.212	17.243	46.380	14.205	25.527	13.908	8.530	11.716
HEMBB1000939	105.016	36.905	52.525	19.304	30.111	35.223	41.856	37.146
HEMBB1000941	6.540	27.555	15.872	4.660	6.130	17.648	83.246	9.541
HEMBB1000947	36.384	18.020	47.143	21.361	9.565	34.299	13.482	13.269
HEMBB1000954	16.970	17.878	19.810	11.407	6.851	17.302	10.023	8.877
HEMBB1000959	22.223	21.226	78.296	22.443	5.599	10.268	10.673	12.183
HEMBB1000973	11.584	10.364	21.789	8.579	7.102	23.845	5.510	9.891
HEMBB1000975	99.598	37.022	69.027	23.084	27.137	40.162	56.997	30.316
HEMBB1000981	10.199	12.524	23.602	20.141	5.813	6.152	13.771	4.102
HEMBB1000985	13.065	8.026	7.574	4.776	6.642	2.985	6.049	3.612
HEMBB1000991	67.124	17.092	28.053	8.864	8.560	28.394	25.072	10.907
HEMBB1000996	170.256	127.636	352.650	90.350	64.926	71.240	60.014	102.622
HEMBB1000998	48.257	19.380	16.573	15.226	10.611	14.541	7.698	9.642
HEMBB1001004	0.797	1.839	0.439	0.000	0.000	0.318	0.000	0.000
HEMBB1001008	17.513	13.975	16.434	11.194	6.400	12.238	6.478	9.235
HEMBB1001011	39.743	19.337	28.396	15.752	15.302	17.720	15.586	16.702
HEMBB1001014	121.726	46.352	244.715	50.619	33.004	55.708	30.100	34.469
HEMBB1001020	86.065	68.022	243.352	67.763	53.522	50.406	30.247	49.844
HEMBB1001024	66.546	59.010	205.347	41.480	31.885	35.052	21.045	39.489
HEMBB1001026	36.265	27.027	74.443	19.990	25.484	27.657	12.014	21.129
HEMBB1001037	64.392	37.810	120.090	20.652	22.459	27.294	18.918	28.517
HEMBB1001042	58.936	20.428	42.468	17.255	15.600	32.463	20.274	18.506
HEMBB1001046	76.790	22.021	40.791	13.932	17.825	47.853	26.672	30.056
HEMBB1001047	76.665	39.237	208.757	53.469	44.539	37.624	16.049	20.262
HEMBB1001048	133.028	58.176	140.515	48.390	34.614	42.111	29.526	34.858
HEMBB1001051	22.699	8.465	13.142	9.942	10.065	9.946	5.881	8.790
HEMBB1001056	40.040	16.494	45.008	22.574	18.685	21.131	18.481	12.498
HEMBB1001058	88.873	59.116	223.822	45.122	34.698	29.783	21.562	25.222
HEMBB1001060	35.486	18.631	33.852	60.851	26.807	13.499	12.993	19.391
HEMBB1001063	53.418	36.359	125.166	33.156	24.220	19.782	16.188	14.597
HEMBB1001068	79.181	46.879	78.756	35.034	26.835	79.006	63.198	43.296
HEMBB1001082	66.296	58.491	173.393	49.675	25.253	33.015	14.189	22.904
HEMBB1001095	64.435	31.409	20.825	17.116	14.939	41.581	21.497	13.792
HEMBB1001096	43.372	28.562	94.366	32.120	13.689	21.236	15.814	22.034
HEMBB1001101	79.652	21.131	40.775	18.757	35.350	46.263	18.855	13.874
HEMBB1001102	51.740	27.685	86.794	21.160	12.958	16.450	7.235	8.605
HEMBB1001104	61.846	33.489	78.454	14.789	10.623	20.859	15.993	10.658
HEMBB1001105	69.199	32.868	132.855	27.292	32.605	49.984	20.779	23.761
HEMBB1001112	161.356	78.361	73.588	64.617	86.150	91.363	87.696	95.854
HEMBB1001114	114.744	130.208	298.139	107.218	73.757	61.718	32.824	68.952
HEMBB1001116	105.358	95.960	365.719	66.457	62.314	35.251	34.480	51.970
HEMBB1001115	67.274	15.815	13.190	26.838	17.638	29.948	23.803	34.239
HEMBB1001117	2.434	10.619	14.951	4.152	4.937	2.694	2.729	18.952
HEMBB1001119	18.198	17.501	58.077	15.560	5.202	13.437	5.261	9.614
HEMBB1001126	306.301	111.345	266.365	81.302	76.905	130.782	58.863	61.487
HEMBB1001133	39.673	36.703	178.312	45.328	36.363	38.712	14.400	26.997
HEMBB1001137	53.424	19.209	46.849	14.453	13.705	30.395	18.865	15.761
HEMBB1001142	158.828	131.411	405.403	98.008	104.700	62.754	32.598	75.485
HEMBB1001146	114.864	106.329	348.161	78.364	57.587	54.983	24.738	51.568
HEMBB1001151	149.618	23.632	66.607	14.582	34.238	68.060	46.084	19.806
HEMBB1001153	92.263	53.444	153.351	44.131	37.191	34.991	21.708	32.599
HEMBB1001158	64.416	30.844	50.578	22.880	32.523	47.046	24.553	39.658
HEMBB1001169	96.424	70.158	253.814	76.490	44.058	37.113	24.102	38.757
HEMBB1001170	34.989	7.730	32.617	5.324	4.217	11.418	7.623	5.208
HEMBB1001176	46.512	27.401	45.252	21.001	15.416	20.638	17.361	36.021
HEMBB1001177	126.589	86.212	396.633	84.357	48.470	40.910	34.438	42.680
HEMBB1001182	70.825	30.508	45.077	19.262	28.316	32.507	25.771	26.488
HEMBB1001192	30.059	21.703	61.610	20.151	5.688	22.456	24.299	31.214
HEMBB1001199	1.469	0.000	0.000	4.430	0.797	2.148	1.260	1.223
HEMBB1001200	2.266	1.426	2.071	5.734	0.000	2.413	1.567	2.959
HEMBB1001208	111.969	37.738	122.154	28.426	28.653	55.253	32.443	21.624
HEMBB1001209	103.602	77.445	233.649	60.849	25.456	40.993	26.273	33.636
HEMBB1001210	14.499	40.527	32.902	6.231	10.125	16.413	17.251	28.930

Table 44

HEMBB1001215	219.922	83.033	126.326	63.007	71.733	115.441	61.961	72.230
HEMBB1001217	63.633	22.116	41.047	17.479	20.160	53.164	31.645	18.739
HEMBB1001218	98.226	47.137	142.266	53.412	29.467	23.819	20.495	24.079
HEMBB1001221	0.524	1.310	12.795	0.988	0.992	0.867	0.000	1.767
HEMBB1001224	52.109	177.281	86.318	28.354	24.177	19.072	16.478	20.321
HEMBB1001230	36.785	17.158	30.714	15.256	12.698	31.469	27.595	17.436
HEMBB1001234	335.966	64.617	131.669	43.601	69.385	167.134	101.415	57.258
HEMBB1001235	152.870	67.952	84.726	40.262	26.665	52.686	38.623	49.693
HEMBB1001237	16.971	23.623	33.663	30.744	21.161	18.495	18.264	25.643
HEMBB1001242	26.787	15.776	22.922	4.200	5.187	11.277	10.621	7.589
HEMBB1001244	280.439	9.589	9.743	8.128	2.116	4.366	2.735	2.871
HEMBB1001249	51.892	27.766	106.010	25.983	19.890	22.254	16.839	21.542
HEMBB1001253	50.869	33.773	58.857	31.656	8.253	38.144	20.639	25.842
HEMBB1001254	28.109	8.716	61.080	12.779	6.376	18.461	22.558	8.559
HEMBB1001266	2.010	9.088	3.704	1.682	16.420	18.653	1.717	1.611
HEMBB1001267	131.334	93.697	391.730	88.886	45.610	62.418	33.457	63.350
HEMBB1001271	31.480	28.408	153.710	19.821	15.244	12.530	8.683	10.739
HEMBB1001282	41.166	11.440	25.546	10.847	7.531	21.762	15.737	10.592
HEMBB1001288	195.274	200.678+	131.870	63.454	15.491	70.758	43.360	52.931
HEMBB1001288	40.232	10.227	25.481	9.789	5.520	21.519	16.538	9.861
HEMBB1001289	84.233	74.730	246.417	61.615	31.689	36.447	24.521	38.077
HEMBB1001290	57.742	13.181	11.174	33.921	23.320	24.860	82.615	15.369
HEMBB1001294	80.761	23.745	72.937	16.689	20.147	45.268	37.686	22.951
HEMBB1001299	58.616	17.094	44.424	13.532	14.650	31.325	32.822	12.329
HEMBB1001302	87.107	24.979	56.357	23.389	20.784	37.921	28.849	21.981
HEMBB1001304	12.134	0.119	5.246	19.403	1.810	3.978	2.153	1.549
HEMBB1001314	6.410	5.111	23.042	5.961	3.244	7.037	2.954	2.258
HEMBB1001315	3.706	8.398	10.733	3.067	1.405	3.652	1.659	1.943
HEMBB1001317	39.137	34.918	87.084	32.290	25.473	21.551	14.009	18.118
HEMBB1001326	13.902	5.726	7.704	2.886	2.324	1.546	2.008	5.612
HEMBB1001331	34.871	17.866	37.859	11.626	6.188	23.138	24.975	17.786
HEMBB1001335	22.550	20.911	19.341	12.458	15.964	18.477	15.941	5.614
HEMBB1001337	61.645	43.894	187.675	45.250	52.185	20.178	25.750	29.233
HEMBB1001339	20.634	25.030	21.230	11.541	12.874	18.490	12.601	13.466
HEMBB1001344	31.209	8.322	15.710	5.412	6.749	16.517	16.482	9.869
HEMBB1001344	44.149	21.512	38.191	15.415	9.432	26.936	17.706	15.965
HEMBB1001348	66.624	40.319	173.356	39.887	26.835	31.783	20.641	26.670
HEMBB1001350	103.603	17.400	35.832	13.555	13.837	54.503	34.694	19.925
HEMBB1001356	12.440	11.385	25.095	8.592	6.787	7.806	8.759	8.923
HEMBB1001364	28.525	14.483	31.452	11.829	13.494	12.620	13.025	10.117
HEMBB1001366	57.883	53.690	210.263	52.112	27.208	41.191	29.156	32.064
HEMBB1001367	140.680	59.744	283.101	54.260	46.338	67.368	43.944	48.485
HEMBB1001369	17.341	20.708	71.044	14.855	7.629	12.537	7.158	14.407
HEMBB1001380	50.204	67.647	124.463	41.290	43.730	41.591	29.026	63.358
HEMBB1001381	19.588	19.545	34.218	14.113	18.710	9.428	10.202	13.801
HEMBB1001384	17.779	11.154	26.926	11.606	19.030	10.038	7.367	14.535
HEMBB1001387	20.705	16.837	19.148	9.955	8.901	15.994	7.831	13.345
HEMBB1001394	21.419	19.091	32.720	17.551	19.172	11.590	12.282	11.322
HEMBB1001407	39.158	17.718	75.721	24.299	17.481	17.410	20.342	15.525
HEMBB1001410	18.880	3.346	6.042	2.907	2.655	0.000	2.839	2.094
HEMBB1001413	32.291	25.769	80.279	17.033	21.102	11.132	12.610	24.207
HEMBB1001419	36.323	42.415	185.239	24.790	21.849	17.972	13.895	31.342
HEMBB1001421	29.464	57.495	109.370	12.065	15.685	64.181	165.647	23.322
HEMBB1001424	9.663	7.148	10.294	6.073	6.773	7.148	5.215	5.824
HEMBB1001426	36.471	25.897	86.872	20.138	17.823	19.534	15.347	23.782
HEMBB1001429	60.351	47.669	39.928	29.802	21.695	39.456	39.474	41.210
HEMBB1001436	145.451	86.814	350.902	88.825	54.546	85.724	48.813	58.527
HEMBB1001443	20.733	11.137	12.445	8.769	16.707	14.531	9.581	12.477
HEMBB1001449	70.239	34.064	146.511	28.311	23.391	19.979	16.080	22.377
HEMBB1001454	60.851	40.766	133.878	33.168	28.709	36.541	29.720	26.623
HEMBB1001454	77.938	28.808	33.472	15.970	29.260	40.965	25.268	28.079
HEMBB1001461	44.192	44.580	179.531	65.974	16.217	45.935	14.663	27.974
HEMBB1001463	57.949	102.937	230.980	60.751	41.957	48.857	25.233	38.517
HEMBB1001464	18.058	9.999	14.908	10.039	7.528	8.680	2.638	2.964

Table 45

HEMBB1001466	31.340	22.324	20.480	15.496	3.611	15.533	10.020	13.761
HEMBB1001482	12.741	4.057	9.987	4.175	4.887	24.039	4.114	4.470
HEMBB1001500	26.823	21.417	65.107	17.492	9.196	12.958	6.167	14.603
HEMBB1001505	116.783	105.297	302.199	104.682	36.419	54.346	38.027	46.591
HEMBB1001521	55.379	38.602	133.188	25.792	20.204	23.504	18.628	22.786
HEMBB1001527	331.186	160.160	252.225	131.308	169.453	179.333	72.732	79.869
HEMBB1001530	24.722	25.693	57.090	11.457	7.662	20.875	31.031	23.503
HEMBB1001531	43.913	51.679	130.225	34.674	21.061	27.704	18.966	32.578
HEMBB1001532	6.957	3.901	34.322	7.593	1.875	8.172	300.808	7.501
HEMBB1001535	71.654	59.202	131.794	46.369	28.936	34.644	21.690	23.017
HEMBB1001536	73.109	48.204	106.813	35.175	16.411	22.356	19.126	20.785
HEMBB1001537	40.809	54.756	140.043	43.830	21.583	31.273	8.692	29.500
HEMBB1001542	79.436	33.152	94.294	34.360	26.100	44.300	19.679	22.657
HEMBB1001543	55.819	14.588	8.417	4.239	7.702	20.740	11.834	18.032
HEMBB1001547	10.746	8.413	12.415	9.202	10.101	15.047	10.631	8.198
HEMBB1001548	163.725	42.223	39.134	33.781	26.421	115.789	76.174	67.211
HEMBB1001551	32.248	10.176	8.937	9.728	20.037	69.247	7078.074	11.439
HEMBB1001555	62.998	58.959	166.842	57.865	40.731	30.981	17.189	40.721
HEMBB1001562	67.088	35.544	83.929	24.475	18.852	28.472	27.682	23.295
HEMBB1001564	139.467	320.422	580.390	304.052	124.857	300.720	202.502	439.361
HEMBB1001569	58.749	43.545	123.727	39.891	29.530	30.029	17.527	28.501
HEMBB1001566	34.482	26.904	100.487	28.883	16.462	19.020	8.403	16.605
HEMBB1001573	48.940	40.308	65.598	41.979	32.247	35.238	25.583	36.979
HEMBB1001585	153.364	57.831	211.685	61.076	40.832	38.446	18.915	42.636
HEMBB1001586	44.946	40.343	113.224	34.426	18.386	24.673	16.535	26.124
HEMBB1001588	157.947	130.811	402.650	111.293	69.831	80.240	46.050	75.499
HEMBB1001595	12.602	11.160	44.464	13.949	6.811	11.538	4.359	11.569
HEMBB1001596	53.936	20.798	38.629	25.473	20.578	32.621	23.309	36.564
HEMBB1001599	29.275	7.352	13.267	11.568	5.279	15.756	10.260	5.135
HEMBB1001603	3.581	2.642	7.782	4.279	3.051	0.341	1.424	3.160
HEMBB1001606	6.897	7.220	7.226	7.657	3.104	5.333	5.658	4.364
HEMBB1001612	101.576	58.128	240.469	58.770	36.287	42.917	27.221	40.063
HEMBB1001618	52.604	38.648	141.745	37.723	24.274	24.922	17.197	24.223
HEMBB1001619	59.431	78.268	138.545	63.285	52.275	37.035	22.185	38.081
HEMBB1001623	33.128	8.489	11.122	8.318	8.326	16.007	3.331	7.918
HEMBB1001625	10.068	16.076	8.496	7.577	2.293	8.389	1.716	4.647
HEMBB1001630	7.144	5.464	31.186	8.383	3.256	11.196	3.053	5.942
HEMBB1001635	18.151	8.186	33.138	13.501	9.143	9.688	44.037	8.859
HEMBB1001637	40.224	35.174	58.964	24.082	26.640	26.340	20.792	26.243
HEMBB1001641	21.655	10.768	33.553	9.122	5.845	7.210	5.796	8.300
HEMBB1001653	76.468	45.984	138.114	33.606	30.023	33.136	16.720	25.949
HEMBB1001665	3.000	0.352	5.654	0.275	0.718	0.106	0.889	0.407
HEMBB1001666	48.027	23.276	59.669	22.201	9.196	20.512	10.659	15.687
HEMBB1001667	2.570	7.909	3.107	5.847	8.690	2.748	1.999	8.738
HEMBB1001668	2.545	8.886	13.392	8.498	18.131	3.355	1.531	3.932
HEMBB1001669	5.751	5.364	10.395	3.219	4.970	5.110	4.341	2.139
HEMBB1001670	17.795	10.903	34.891	20.715	11.725	22.401	12.909	20.514
HEMBB1001673	69.924	44.194	58.806	53.036	21.640	40.433	25.034	49.339
HEMBB1001675	58.961	13.650	21.648	10.914	9.356	22.270	15.894	11.977
HEMBB1001677	51.245	9.166	29.461	6.718	11.101	24.642	15.266	4.383
HEMBB1001684	27.854	11.218	30.139	14.666	11.546	25.422	15.072	13.683
HEMBB1001685	9.626	8.721	34.446	7.134	4.659	1.316	3.180	6.172
HEMBB1001695	2.706	4.723	4.741	1.162	8.059	1.109	1.036	1.119
HEMBB1001703	116.774	37.756	115.693	36.901	34.790	69.383	44.901	43.576
HEMBB1001704	67.385	52.506	211.228	52.452	40.406	43.432	33.952	54.662
HEMBB1001706	122.282	70.476	227.746	77.827	63.608	53.010	38.740	56.789
HEMBB1001707	111.416	69.815	154.286	51.656	60.773	50.260	33.306	43.746
HEMBB1001717	14.112	16.260	60.454	10.609	5.688	9.921	4.816	8.073
HEMBB1001731	29.550	36.222	21.992	33.872	22.551	35.654	37.976	32.089
HEMBB1001734	75.818	39.477	107.419	26.507	15.856	20.715	17.010	17.320
HEMBB1001735	53.245	22.136	169.823	34.289	26.478	18.371	17.292	27.924
HEMBB1001736	20.722	18.061	27.944	17.598	12.534	9.551	10.504	13.178
HEMBB1001747	21.158	15.281	18.501	9.967	9.806	11.088	17.268	12.572
HEMBB1001749	89.421	90.342	429.206	126.585	53.728	56.733	28.560	84.467

Table 46

HEMBB1001753	85.135	63.020	101.881	44.766	60.100	46.138	48.988	44.990
HEMBB1001756	86.556	37.048	83.531	33.276	42.763	54.273	32.005	30.821
HEMBB1001757	1.981	3.522	5.232	3.590	1.394	7.488	3.256	3.014
HEMBB1001760	13.573	14.554	27.053	7.204	5.280	8.129	5.242	4.088
HEMBB1001762	26.210	15.945	24.826	8.467	6.461	26.934	6.833	9.656
HEMBB1001780	18.738	33.363	27.562	17.311	13.893	4.277	14.584	19.429
HEMBB1001785	3.266	2.954	7.974	3.522	3.900	7.429	3.964	4.008
HEMBB1001788	77.710	51.716	232.298	72.096	40.555	41.418	29.586	33.423
HEMBB1001793	221.348	29.215	45.528	20.500	22.918	33.927	36.095	25.245
HEMBB1001797	4.049	9.015	10.442	4.015	2.532	8.773	2.904	6.333
HEMBB1001802	430.563	24.213	34.832	14.183	17.392	26.448	23.001	29.744
HEMBB1001812	91.804	71.389	218.174	56.457	56.635	54.459	15.772	55.255
HEMBB1001815	506.853	426.652	275.995	120.005	129.468	289.852	148.011	122.368
HEMBB1001816	90.695	55.478	178.334	52.637	25.170	45.331	35.194	47.899
HEMBB1001831	22.874	14.551	46.474	16.825	9.329	19.975	9.745	18.634
HEMBB1001834	456.615	299.793	406.927	241.146	284.283	499.103	267.485	306.611
HEMBB1001836	138.292	91.469	348.309	101.544	73.058	67.103	40.539	76.261
HEMBB1001839	9.720	6.600	7.318	0.000	2.606	4.296	2.217	2.738
HEMBB1001841	345.524	134.230	67.049	25.938	60.560	21.530	21.177	18.486
HEMBB1001844	61.041	25.820	34.819	14.237	14.648	34.333	20.655	31.102
HEMBB1001847	126.241	111.341	239.722	147.873	65.849	86.164	47.980	108.378
HEMBB1001848	40.802	39.856	24.837	12.646	9.727	18.893	18.093	17.754
HEMBB1001850	171.151	101.141	118.680	33.522	64.050	118.364	50.599	75.857
HEMBB1001859	133.676	77.853	231.163	65.024	41.660	123.173	103.961	48.655
HEMBB1001863	115.353	92.421	255.141	83.601	85.833	53.693	30.832	49.888
HEMBB1001867	15.427	15.822	8.336	10.061	4.673	8.415	6.299	9.363
HEMBB1001868	24.470	17.457	24.291	7.996	8.810	8.133	10.520	11.923
HEMBB1001869	82.894	76.711	234.322	61.007	44.801	45.547	29.853	39.008
HEMBB1001872	15.921	7.288	5.998	10.151	2.561	5.674	9.542	5.964
HEMBB1001874	36.336	11.065	22.113	15.221	9.515	14.138	6.058	5.891
HEMBB1001875	7.615	19.234	13.755	26.314	11.646	3.662	5.863	7.228
HEMBB1001880	107.638	82.806	115.014	59.163	39.712	47.440	27.454	37.214
HEMBB1001899	15.785	11.630	163.181	7.571	2.259	12.203	4.190	3.366
HEMBB1001903	59.215	24.149	27.564	15.205	8.601	28.805	15.592	15.765
HEMBB1001905	29.932	24.402	20.256	15.117	8.559	17.138	12.021	12.009
HEMBB1001906	15.456	13.077	51.260	10.147	16.547	10.906	7.943	9.129
HEMBB1001908	35.095	32.316	100.465	26.514	24.742	20.649	8.759	14.223
HEMBB1001910	67.419	35.922	139.126	58.266	43.100	26.178	19.330	29.710
HEMBB1001911	50.456	46.682	196.311	58.337	31.782	35.278	19.934	32.009
HEMBB1001915	40.796	27.017	19.351	20.885	15.345	12.662	9.798	36.052
HEMBB1001921	95.398	115.190	314.157	85.049	59.940	59.397	36.034	60.585
HEMBB1001922	54.587	37.299	107.814	29.796	15.712	23.741	15.662	16.568
HEMBB1001925	35.478	39.156	106.631	23.241	15.055	16.405	13.936	15.471
HEMBB1001930	9.272	7.467	11.545	7.045	3.402	5.636	2.969	5.808
HEMBB1001944	122.259	83.163	268.572	86.582	66.995	51.236	27.282	45.542
HEMBB1001945	55.555	20.668	28.702	7.169	21.076	24.208	18.042	10.472
HEMBB1001947	47.254	12.987	21.887	16.223	6.133	25.673	16.697	13.440
HEMBB1001950	99.345	31.771	42.202	32.724	17.168	68.211	28.763	30.429
HEMBB1001952	67.117	40.169	164.691	39.168	16.287	31.103	11.276	24.511
HEMBB1001953	56.049	47.572	147.635	34.659	22.662	21.660	13.445	22.280
HEMBB1001957	43.669	20.350	106.261	26.369	16.837	16.589	5.199	12.837
HEMBB1001959	26.731	45.573	72.402	48.003	21.477	24.564	17.194	36.361
HEMBB1001962	59.585	38.413	125.747	48.471	52.786	46.598	20.834	29.302
HEMBB1001967	156.252	96.306	460.639	121.361	89.090	70.066	46.606	68.839
HEMBB1001977	62.418	55.111	203.353	61.777	40.564	39.531	24.193	43.482
HEMBB1001978	205.611	67.998	184.804	55.506	42.195	56.711	62.043	55.171
HEMBB1001983	115.219	97.908	189.950	79.417	69.496	62.957	41.995	65.291
HEMBB1001987	23.094	30.009	63.743	16.838	10.970	10.414	5.543	10.645
HEMBB1001988	26.549	17.876	71.399	12.651	11.631	11.873	6.553	10.248
HEMBB1001990	61.049	28.808	125.791	31.477	30.752	26.525	9.894	24.366
HEMBB1001996	40.435	12.303	17.096	14.159	3.837	18.373	11.896	13.433
HEMBB1001997	91.453	62.313	247.838	64.724	40.131	29.522	27.492	42.342
HEMBB1001999	28.583	9.839	33.748	34.520	11.445	23.048	14.798	25.158
HEMBB1002002	19.354	10.115	14.415	9.527	16.781	12.044	7.088	14.724

Table 47

HEMBB1002005	127.202	87.407	314.165	82.406	66.505	55.577	40.792	64.185
HEMBB1002009	0.000	1.364	22.770	0.807	4.369	1.295	0.000	0.000
HEMBB1002013	28.258	13.676	16.813	10.399	10.765	17.046	7.782	9.691
HEMBB1002015	105.576	48.524	66.937	36.377	38.220	74.637	28.221	34.621
HEMBB1002024	216.724	27.841	16.159	12.951	11.268	16.725	13.378	30.580
HEMBB1002035	46.139	20.267	93.090	25.830	19.155	14.290	9.089	10.861
HEMBB1002039	56.819	33.510	91.779	23.686	12.816	13.451	13.710	16.666
HEMBB1002041	64.639	34.426	51.061	22.611	27.241	31.364	25.209	28.240
HEMBB1002042	108.989	70.262	244.087	61.596	54.097	58.195	45.407	53.478
HEMBB1002043	45.022	36.752	179.777	48.242	21.779	25.603	30.919	28.446
HEMBB1002044	13.181	2.012	5.797	1.053	1.982	1.313	3.432	2.045
HEMBB1002045	289.530	197.322	441.790	143.182	150.349	206.083	108.290	118.515
HEMBB1002049	35.193	24.481	83.015	26.999	19.710	27.535	16.278	24.921
HEMBB1002050	37.095	16.954	49.110	12.868	13.580	16.590	9.422	14.540
HEMBB1002051	36.389	19.655	68.218	18.665	8.800	22.352	16.403	17.616
HEMBB1002068	75.935	30.174	53.312	27.588	23.758	28.553	40.522	36.664
HEMBB1002069	213.038	176.212	471.114	127.141	113.252	145.813	82.555	84.929
HEMBB1002075	42.631	31.315	161.071	28.782	21.239	25.996	13.087	18.589
HEMBB1002079	16.958	10.592	15.974	7.658	4.913	11.054	12.406	9.170
HEMBB1002080	23.280	32.579	72.576	24.001	9.827	28.608	17.214	17.433
HEMBB1002082	26.775	8.257	21.193	4.448	6.280	19.090	464.903	8.346
HEMBB1002084	17.127	6.840	43.925	4.043	9.757	26.316	9.627	8.512
HEMBB1002088	90.318	38.977	65.816	40.755	47.974	81.367	57.452	75.281
HEMBB1002092	192.949	59.522	288.965	49.978	47.797	60.595	48.524	38.080
HEMBB1002094	127.875	84.707	379.671	89.066	80.779	70.636	38.807	57.037
HEMBB1002103	29.830	9.307	18.867	12.419	19.511	11.825	10.555	6.133
HEMBB1002109	28.380	23.579	104.568	24.307	17.018	17.089	11.301	21.844
HEMBB1002115	71.073	86.440	117.523	95.976	28.307	85.908	60.445	114.178
HEMBB1002120	16.393	10.090	4.147	2.085	3.568	9.594	4.954	4.539
HEMBB1002121	12.050	2.757	6.522	1.146	2.007	0.000	1.999	1.549
HEMBB1002134	784.781	365.377	605.805	262.168	223.204	719.592	534.370	450.949
HEMBB1002136	109.220	32.405	75.010	27.402	26.278	36.231	38.283	23.593
HEMBB1002138	17.812	14.057	17.210	7.413	9.287	10.613	20.319	9.644
HEMBB1002139	51.267	37.549	168.617	27.467	17.855	27.091	16.428	23.177
HEMBB1002141	82.369	29.424	54.387	14.566	15.214	39.768	33.139	22.856
HEMBB1002142	70.553	42.309	156.252	36.636	14.797	26.769	15.277	22.894
HEMBB1002145	40.661	16.263	15.725	8.229	13.984	21.757	14.873	15.525
HEMBB1002152	46.728	36.893	105.608	65.422	40.064	25.225	29.211	42.935
HEMBB1002162	40.153	34.008	96.274	29.709	19.847	47.860	22.055	40.550
HEMBB1002173	53.191	41.151	147.055	26.912	34.538	16.431	19.449	25.327
HEMBB1002187	73.400	88.057	211.287	73.810	54.029	46.682	45.749	55.885
HEMBB1002190	33.242	51.561	233.972	49.809	19.665	27.376	13.129	61.389
HEMBB1002193	69.174	22.324	33.672	10.803	18.423	27.938	24.748	16.109
HEMBB1002217	50.175	37.602	98.092	38.769	24.723	33.043	18.735	39.436
HEMBB1002218	596.902	272.867	712.867	191.461	186.314	373.711	195.571	197.556
HEMBB1002228	48.581	45.763	205.932	47.852	46.693	41.923	37.485	53.876
HEMBB1002232	56.752	32.790	128.643	36.535	28.693	32.710	31.447	41.940
HEMBB1002245	31.084	9.332	17.943	11.049	11.834	11.864	17.012	14.199
HEMBB1002247	151.502	27.325	64.167	10.018	26.829	62.501	35.734	21.698
HEMBB1002249	153.327	94.814	380.989	101.573	65.579	80.049	62.653	85.673
HEMBB1002254	43.885	36.756	118.582	29.328	19.323	11.675	12.693	22.229
HEMBB1002255	8.633	2.293	14.174	8.771	1.813	2.385	3.358	3.589
HEMBB1002256	5.303	5.716	8.530	6.222	1.842	2.404	4.411	2.295
HEMBB1002271	160.682	46.654	157.828	58.291	63.843	72.913	62.659	73.702
HEMBB1002280	24.597	13.246	76.763	13.976	7.742	9.196	9.200	16.479
HEMBB1002286	67.004	21.270	52.536	34.388	49.938	53.045	123.030	41.218
HEMBB1002300	94.815	28.682	50.102	35.939	17.905	29.792	25.246	21.629
HEMBB1002302	51.059	31.157	28.441	17.568	17.905	26.026	22.516	30.501
HEMBB1002306	35.213	49.812	33.017	23.300	15.072	17.296	14.490	16.293
HEMBB1002316	19.773	8.638	19.354	1.667	9.274	9.974	8.613	6.883
HEMBB1002326	201.896	126.797	406.052	154.628	158.356	85.970	54.052	98.198
HEMBB1002327	85.792	48.221	184.126	47.724	32.764	29.959	17.415	34.542
HEMBB1002329	69.191	21.714	43.746	25.618	17.775	24.892	32.481	27.906
HEMBB1002340	18.233	28.452	7.730	3.702	3.055	4.522	2.914	5.745

Table 48

EP 1 074 617 A2

HEMB81002342	74.746	83.579	169.482	40.919	23.495	26.453	33.215	66.420
HEMB81002358	149.857	132.962	286.214	85.160	50.855	67.646	36.624	78.432
HEMB81002359	160.804	77.260	219.199	68.595	44.033	58.049	35.955	51.139
HEMB81002364	102.885	74.409	188.270	50.973	55.276	45.770	40.760	59.739
HEMB81002366	152.074	77.016	248.465	68.268	81.100	64.837	39.912	60.303
HEMB81002371	44.433	12.342	26.565	13.307	36.600	10.553	9.238	5.351
HEMB81002381	134.427	77.953	207.310	57.210	48.215	64.049	51.493	77.629
HEMB81002383	164.205	52.312	94.064	31.346	31.368	30.947	43.038	47.640
HEMB81002387	196.859	164.904	235.139	49.485	25.102	93.004	52.536	43.092
HEMB81002409	82.986	49.978	112.097	29.207	15.402	37.667	36.054	38.132
HEMB81002413	123.367	67.810	361.106	87.505	57.485	48.097	23.254	49.302
HEMB81002415	87.091	31.703	92.595	31.804	23.352	27.293	21.615	24.444
HEMB81002424	13.162	19.511	15.995	5.848	21.533	16.980	18.246	25.253
HEMB81002425	84.086	69.689	238.147	82.198	36.928	41.171	26.823	47.957
HEMB81002427	143.727	26.894	50.430	25.865	40.707	52.937	38.610	47.720
HEMB81002442	163.853	121.153	501.168	129.909	73.231	81.033	47.108	287.238
HEMB81002447	107.214	80.007	214.338	58.963	41.313	60.452	49.159	44.523
HEMB81002456	163.250	93.442	384.443	93.027	68.808	58.565	46.254	58.810
HEMB81002457	116.756	104.520	330.857	83.026	46.720	50.971	38.415	57.991
HEMB81002458	18.721	11.278	23.232	9.587	7.205	6.051	4.659	4.343
HEMB81002463	229.657	146.001	663.883	193.622	138.458	104.827	52.827	110.558
HEMB81002465	44.210	23.316	33.631	20.895	17.932	26.471	19.122	19.703
HEMB81002477	98.948	27.813	153.875	11.062	36.071	16.072	13.791	8.347
HEMB81002479	23.249	59.003	73.224	14.014	10.084	13.246	1.980	8.949
HEMB81002481	78.748	24.690	771.038	31.400	39.869	43.673	44.800	75.957
HEMB81002492	9.060	6.989	26.130	3.092	1.453	5.606	1.415	2.381
HEMB81002495	95.752	104.949	301.328	60.728	72.404	45.161	24.771	61.121
HEMB81002502	17.132	17.866	14.643	16.170	15.224	14.056	4.504	23.313
HEMB81002509	0.913	2.235	7.269	4.304	0.743	1.283	1.504	6.154
HEMB81002510	0.732	0.000	0.000	1.858	0.926	0.000	0.000	0.000
HEMB81002520	249.875	127.604	585.470	169.423	138.712	90.360	100.598	112.828
HEMB81002522	24.741	27.480	12.342	14.142	17.462	5.861	8.292	8.541
HEMB81002527	63.012	61.066	87.388	46.592	29.555	37.187	25.642	36.089
HEMB81002530	72.655	45.682	83.329	21.750	21.479	53.227	440.333	38.710
HEMB81002531	40.398	18.832	10.308	9.953	5.539	16.743	.11.880	8.115
HEMB81002534	78.552	49.139	154.741	66.211	30.154	46.591	28.712	37.112
HEMB81002536	27.609	22.843	52.264	17.646	8.234	13.078	23.458	15.919
HEMB81002544	24.012	6.185	27.814	13.117	39.363	15.917	9.427	14.017
HEMB81002545	108.234	31.929	243.949	50.972	16.032	40.343	31.828	13.472
HEMB81002550	31.850	11.452	10.668	11.228	11.049	10.100	14.262	14.910
HEMB81002556	125.621	89.607	311.607	79.974	50.209	57.837	53.696	54.119
HEMB81002577	33.047	21.526	54.457	14.847	25.892	21.961	5.482	18.608
HEMB81002579	75.252	55.132	229.479	48.891	31.521	43.266	24.667	31.524
HEMB81002582	100.572	56.574	258.453	63.093	45.740	39.580	26.474	45.912
HEMB81002584	8.325	7.514	13.574	6.883	1.796	7.655	6.183	4.955
HEMB81002587	57.430	44.383	60.900	47.987	30.044	30.562	19.161	20.854
HEMB81002589	114.241	78.587	179.926	65.737	28.629	43.657	33.101	34.032
HEMB81002596	278.617	90.944	275.018	69.006	68.247	114.505	88.149	59.750
HEMB81002600	17.618	16.003	23.907	4.699	9.726	10.133	7.945	8.940
HEMB81002601	67.910	48.188	183.948	45.346	38.021	37.423	21.860	33.698
HEMB81002603	69.793	43.222	141.343	36.733	28.849	35.264	22.033	29.436
HEMB81002607	64.941	26.284	134.598	22.220	6.664	31.501	15.575	31.024
HEMB81002610	22.833	9.200	51.294	16.832	6.664	12.856	6.433	6.515
HEMB81002613	85.026	60.872	161.891	47.532	36.559	44.841	24.569	31.062
HEMB81002614	65.074	30.721	39.687	10.970	15.910	13.297	10.461	5.438
HEMB81002615	230.370	55.581	35.517	11.758	7.258	46.064	22.857	86.789
HEMB81002617	69.016	67.288	254.296	42.530	26.177	36.395	21.284	37.688
HEMB81002623	92.506	78.124	204.116	60.739	20.110	48.078	32.253	43.355
HEMB81002624	77.755	27.026	163.976	31.209	25.908	20.104	21.741	24.486
HEMB81002631	10.297	18.892	12.879	14.916	7.219	5.864	6.990	11.537
HEMB81002635	88.040	68.172	141.149	41.853	40.290	23.649	21.781	44.425
HEMB81002654	98.956	65.380	26.659	19.268	9.200	38.890	35.668	29.597
HEMB81002658	127.571	78.659	51.653	28.747	32.125	137.732	315.048	39.477
HEMB81002661	106.501	46.651	47.116	19.470	20.684	30.561	24.281	118.028

Table 49

HEMB81002663	100.783	42.600	100.008	36.841	24.382	35.028	41.975	18.150
HEMB81002664	179.828	131.008	395.057	51.235	74.731	89.130	40.814	55.262
HEMB81002677	2.206	3.466	5.138	4.981	2.314	4.033	3.301	1.422
HEMB81002683	118.247	69.327	247.117	55.886	44.381	26.944	27.017	42.278
HEMB81002684	40.291	21.056	46.317	17.772	9.039	5.460	8.120	14.377
HEMB81002686	30.493	12.882	26.031	19.059	3.146	12.807	18.055	9.131
HEMB81002692	48.969	24.335	52.440	29.779	19.950	25.893	38.755	15.268
HEMB81002695	129.760	76.886	322.740	70.620	62.314	67.760	73.429	39.005
HEMB81002697	41.673	38.793	25.105	8.999	2.058	7.613	10.266	29.797
HEMB81002699	223.756	165.864	369.080	116.529	77.378	109.419	79.393	99.532
HEMB81002702	13.506	15.782	24.367	3.561	6.434	15.699	13.255	24.914
HEMB81002705	29.934	20.276	16.478	21.230	7.599	11.487	18.202	30.589
HEMB81002712	29.588	10.805	47.572	15.673	13.434	15.691	7.559	16.536
IWR321000028	77.081	39.937	40.934	18.725	8.281	41.195	27.733	21.472
IWR321000031	50.644	21.357	34.754	22.184	15.786	31.242	22.705	14.148
IWR321000033	76.518	63.230	37.290	51.243	23.808	43.858	26.605	67.455
IWR321000039	66.895	68.027	83.136	35.653	27.339	62.232	57.760	88.100
IWR321000044	1.614	0.000	0.000	0.000	0.000	0.000	1.970	0.000
IWR321000063	131.633	84.822	166.499	9.381	43.262	73.363	69.831	80.878
IWR321000085	157.704	34.180	42.747	11.752	50.766	66.106	54.160	47.424
IWR321000089	52.645	22.980	31.408	17.365	13.731	36.296	27.222	10.181
IWR321000091	39.993	32.664	43.895	41.371	25.143	35.002	20.444	63.906
LIVER1000004	45.674	30.112	69.445	16.874	11.073	28.505	106.044	24.660
LIVER1000008	23.703	14.444	22.304	9.381	15.657	274.776	344.333	11.282
LIVER1000011	107.957	31.187	106.032	30.434	41.030	41.256	348.474	63.939
LIVER1000022	402.839	177.843	270.232	82.143	125.292	206.780	141.934	124.260
LIVER1000025	61.584	42.776	172.307	36.300	26.856	33.045	34.820	42.189
LIVER1000030	62.987	24.034	69.275	29.784	17.581	22.393	51.178	22.556
LIVER1000045	27.941	4.859	27.468	7.384	9.755	14.426	20.651	24.802
LIVER1000046	180.297	117.998	24.240	23.527	16.373	7.466	27.795	66.724
LIVER1000072	24.097	35.964	6.976	11.158	7.657	8.260	16.555	4.898
LIVER1000077	90.518	39.165	17.306	13.193	25.835	52.139	348.056	37.566
LIVER1000080	17.084	4.918	5.980	9.600	2.294	5.176	6.495	4.479
LIVER1000086	82.711	55.169	150.708	18.858	19.278	176.018	481.085	27.747
LIVER1000092	61.883	36.836	116.592	27.330	16.805	25.266	35.863	24.160
LIVER1000095	54.562	13.959	104.146	23.878	13.158	200.163	137.395	5.508
LIVER1000097	138.286	11.401	12.265	8.127	9.389	9.669	32.751	7.159
LIVER1000098	58.055	38.291	47.410	18.991	19.124	20.338	142.508	19.104
LIVER1000100	81.693	64.546	94.504	29.185	18.588	42.254	23.727	58.633
LIVER1000101	52.507	16.303	57.500	10.286	8.662	17.642	6.129	27.273
LIVER1000106	46.259	32.121	32.438	11.568	9.377	13.218	102.126	16.904
LIVER1000108	26.277	50.565	62.172	25.422	16.619	17.243	38.369	18.508
LIVER1000115	23.571	18.673	71.367	14.244	11.023	17.910	427.626	11.136
LIVER1000120	100.902	21.640	35.183	16.565	26.236	39.037	87.151	16.249
LIVER1000138	69.624	27.564	56.479	22.794	25.076	42.015	35.937	23.833
LIVER1000146	127.517	63.296	209.735	54.534	42.231	45.210	254.168	42.466
LIVER1000148	141.467	42.327	108.510	37.051	31.920	62.584	125.466	65.728
LIVER1000157	97.282	37.198	50.979	49.952	35.021	43.954	52.527	43.221
LIVER1000161	100.902	24.883	57.647	28.329	31.562	42.781	89.198	30.740
LIVER1000167	97.214	29.093	41.460	25.700	26.316	112.706	132.789	10.512
LIVER1000174	53.927	23.440	26.353	13.595	12.625	36.580	71.460	10.512
LIVER1000186	49.746	20.428	31.630	13.964	13.391	16.773	16.676	14.878
LIVER1000187	38.332	8.211	15.200	4.654	8.084	9.846	567.808	8.320
LIVER1000190	93.672	29.635	50.518	15.812	18.768	23.709	41.865	11.496
LIVER1000192	141.875	53.337	99.330	32.936	41.210	79.500	128.608	47.907
MAMMA1000009	99.036	77.266	234.005	72.924	40.612	44.930	25.218	35.909
MAMMA1000015	40.458	7.192	19.901	13.017	12.921	18.315	13.014	6.185
MAMMA1000019	52.999	29.927	150.049	52.037	36.450	42.958	38.148	30.172
MAMMA1000020	58.696	30.055	161.093	40.615	38.572	34.176	18.169	20.807
MAMMA1000024	15.610	5.088	15.411	7.263	3.468	11.662	37.960	9.224
MAMMA1000025	53.706	37.358	123.944	37.766	29.177	24.650	18.530	21.156
MAMMA1000043	170.220	108.774	290.077	126.472	100.059	82.087	70.843	76.243
MAMMA1000044	83.118	48.873	22.107	10.125	5.779	15.440	7.895	8.811
MAMMA1000046	117.084	44.858	285.890	66.458	43.862	36.388	23.428	22.376

Table 50

MAMMA1000055	65.118	40.884	57.307	29.859	27.445	33.405	22.066	23.563
MAMMA1000057	170.331	108.479	421.160	100.366	84.331	77.475	42.047	55.847
MAMMA1000060	79.698	50.255	153.319	49.223	28.927	42.539	25.636	52.458
MAMMA1000069	118.921	36.010	182.272	48.764	43.720	61.342	45.357	33.116
MAMMA1000084	128.354	92.819	277.404	87.542	63.176	65.262	34.266	45.092
MAMMA1000085	40.199	20.019	40.608	21.956	13.181	18.822	36.347	26.209
MAMMA1000090	77.338	37.915	167.474	43.988	16.101	26.961	15.531	22.390
MAMMA1000096	55.344	38.495	38.888	25.605	11.893	44.990	24.784	25.160
MAMMA1000097	62.546	54.694	52.522	52.269	24.807	65.730	25.787	23.298
MAMMA1000102	67.585	32.797	91.551	31.689	19.430	26.892	22.353	16.842
MAMMA1000103	63.752	26.301	89.530	30.004	12.188	31.709	11.461	14.718
MAMMA1000106	37.916	23.228	90.795	22.075	14.445	24.686	16.649	17.569
MAMMA1000107	58.533	24.502	43.190	22.445	16.140	27.418	15.487	13.269
MAMMA1000118	104.168	58.433	63.822	8.833	24.039	42.731	38.062	43.242
MAMMA1000129	170.665	72.256	98.813	45.970	22.181	58.739	50.197	14.587
MAMMA1000133	62.435	25.090	33.061	20.713	14.310	34.686	18.642	14.101
MAMMA1000134	106.522	79.090	246.344	90.530	127.758	76.596	45.325	60.360
MAMMA1000139	78.586	47.162	99.179	34.535	22.772	37.601	28.841	28.280
MAMMA1000141	30.121	20.528	28.150	13.910	5.510	14.314	12.120	15.748
MAMMA1000143	16.647	8.669	41.797	8.690	9.949	10.059	4.040	8.280
MAMMA1000150	128.128	259.413	21.844	28.777	86.623	42.827	51.840	42.986
MAMMA1000155	205.031	88.642	291.247	110.884	80.817	97.755	63.045	78.585
MAMMA1000163	43.643	36.898	57.239	22.848	21.852	41.672	11.036	10.618
MAMMA1000171	141.225	46.928	265.746	98.189	60.007	66.037	14.872	50.109
MAMMA1000173	103.027	21.955	68.080	33.572	25.668	45.277	40.340	52.609
MAMMA1000175	19.316	8.683	7.960	4.550	3.535	7.894	5.974	4.015
MAMMA1000183	57.490	35.830	148.702	42.892	23.250	23.680	21.050	46.992
MAMMA1000191	88.722	31.449	40.834	26.064	22.392	26.766	36.253	27.729
MAMMA1000192	53.467	25.096	30.205	28.380	21.976	101.288	128.339	44.025
MAMMA1000193	83.936	36.823	36.836	29.409	18.905	35.131	35.059	36.667
MAMMA1000198	132.127	93.550	347.292	70.840	49.278	82.924	38.858	66.720
MAMMA1000204	64.455	59.079	71.749	26.771	29.275	55.150	62.132	49.295
MAMMA1000207	45.771	62.052	52.332	19.986	16.418	37.618	225.196	18.506
MAMMA1000214	100.292	62.311	289.223	62.541	32.825	57.748	32.755	39.770
MAMMA1000220	91.389	23.816	43.034	13.919	12.649	42.421	29.143	20.494
MAMMA1000221	39.338	35.655	11.931	39.315	9.426	18.802	27.741	17.121
MAMMA1000226	65.096	20.714	11.901	11.838	17.236	23.487	43.016	24.801
MAMMA1000227	94.333	64.156	183.365	82.763	58.478	66.311	43.961	53.250
MAMMA1000262	116.378	47.908	97.869	47.218	38.196	56.380	71.726	37.727
MAMMA1000230	53.737	85.177	107.748	60.815	31.230	51.839	36.525	22.770
MAMMA1000245	107.413	148.468	205.437	144.478	51.682	86.017	93.183	198.398
MAMMA1000248	205.478	88.411	342.827	76.468	51.702	110.723	70.650	90.978
MAMMA1000251	115.401	47.888	209.360	39.969	42.597	57.904	34.572	51.015
MAMMA1000254	43.161	20.910	114.081	20.548	9.699	9.885	5.346	32.024
MAMMA1000257	142.781	70.118	332.822	104.425	84.387	124.673	78.270	116.103
MAMMA1000262	18.952	34.301	19.786	32.516	14.840	15.513	23.805	35.519
MAMMA1000264	59.532	20.630	124.043	44.847	29.466	21.390	22.616	37.039
MAMMA1000266	55.476	28.959	122.654	35.663	27.018	24.021	20.212	38.284
MAMMA1000270	142.968	64.234	270.948	75.022	64.760	68.130	64.006	73.994
MAMMA1000271	53.605	9.611	35.682	12.139	16.139	24.236	26.722	26.433
MAMMA1000276	56.407	16.435	98.448	19.751	12.725	33.047	23.839	33.012
MAMMA1000278	40.286	13.365	19.395	9.730	12.609	20.423	25.204	22.237
MAMMA1000281	68.661	36.984	173.379	46.809	34.441	42.500	26.143	48.597
MAMMA1000282	55.199	27.095	46.168	22.395	15.870	21.308	16.298	18.504
MAMMA1000284	76.726	67.676	42.784	39.851	34.586	47.651	39.169	48.342
MAMMA1000287	73.583	58.726	142.953	39.301	31.007	27.370	29.006	35.599
MAMMA1000292	457.450	361.106	313.407	116.696	112.848	343.951	155.948	100.375
MAMMA1000298	31.731	25.511	41.413	16.220	16.320	14.676	22.043	20.205
MAMMA1000302	109.379	58.532	280.880	69.156	44.790	36.788	28.220	40.861
MAMMA1000303	67.505	14.147	18.804	11.073	33.859	26.599	30.177	30.810
MAMMA1000305	32.363	19.693	108.733	15.375	12.695	14.455	13.353	15.189
MAMMA1000307	279.600	75.098	397.421	75.020	45.244	68.757	131.117	116.800
MAMMA1000309	11.679	39.455	13.529	3.502	3.904	8.895	10.500	6.744
MAMMA1000312	22.645	50.288	9.368	4.180	3.450	4.882	7.079	7.576

Table 51

MAMMA1000313	79.577	69.550	54.317	10.741	60.526	42.964	18.206	37.303
MAMMA1000331	80.910	48.868	139.047	33.811	22.564	-15.207	18.580	21.385
MAMMA1000335	54.800	22.399	33.190	18.244	16.273	30.688	26.611	30.790
MAMMA1000339	69.222	40.948	83.879	13.158	20.941	22.114	20.026	10.739
MAMMA1000340	67.498	34.708	164.968	32.922	28.610	23.069	18.858	23.519
MAMMA1000348	78.099	102.955	174.737	55.033	32.546	66.256	22.303	23.575
MAMMA1000356	152.238	116.086	454.516	67.232	34.525	47.884	22.865	61.267
MAMMA1000358	34.367	56.332	15.362	15.091	16.743	17.405	19.645	7.358
MAMMA1000360	71.104	74.351	246.244	43.414	24.093	24.945	14.842	14.739
MAMMA1000361	101.653	93.468	230.215	73.577	45.022	37.236	37.987	42.992
MAMMA1000363	71.108	19.232	39.013	13.717	23.713	30.739	27.813	32.485
MAMMA1000370	171.867	108.830	110.466	84.949	52.076	79.266	57.877	247.810
MAMMA1000371	100.543	32.223	80.873	48.039	49.442	91.739	57.647	46.599
MAMMA1000372	206.850	114.326	609.068	130.138	79.980	80.890	54.857	97.509
MAMMA1000385	72.074	60.911	238.462	40.061	34.528	31.361	22.458	45.881
MAMMA1000388	118.855	69.094	105.789	42.626	50.059	55.389	37.396	37.825
MAMMA1000395	97.031	44.493	34.493	20.201	19.036	27.695	24.269	17.433
MAMMA1000402	126.085	107.637	256.584	68.415	45.669	61.486	30.340	30.943
MAMMA1000403	87.558	63.749	208.574	64.857	45.578	44.799	22.710	42.239
MAMMA1000416	43.073	43.539	94.207	39.613	19.880	22.573	16.272	21.003
MAMMA1000413	30.829	13.370	70.418	17.102	13.392	15.291	11.599	15.353
MAMMA1000414	125.550	111.622	81.672	15.722	51.528	14.549	28.214	13.858
MAMMA1000416	179.864	103.793	427.214	107.383	105.899	121.441	55.040	84.667
MAMMA1000421	131.712	73.475	307.780	70.841	55.037	49.498	34.519	46.482
MAMMA1000422	12.614	14.628	30.167	16.100	11.675	22.441	18.843	54.831
MAMMA1000423	34.100	22.150	69.677	18.461	13.815	15.645	8.500	8.869
MAMMA1000424	9.330	4.056	36.234	8.171	0.971	2.769	0.745	7.267
MAMMA1000428	575.321	219.603	317.414	158.529	150.779	290.300	196.161	149.619
MAMMA1000431	143.825	79.993	275.497	82.499	52.496	63.425	43.337	66.733
MAMMA1000432	65.212	17.117	24.472	28.083	17.360	33.881	27.547	29.615
MAMMA1000437	89.375	88.947	265.572	60.025	69.885	45.195	30.823	31.510
MAMMA1000444	120.017	124.234	477.772	115.966	65.200	66.888	31.943	88.274
MAMMA1000446	50.201	66.027	41.406	8.991	18.971	29.395	7.985	37.220
MAMMA1000449	81.386	41.427	180.761	40.414	25.983	35.232	23.109	27.942
MAMMA1000457	47.852	13.862	15.095	11.981	7.566	21.142	12.971	10.872
MAMMA1000458	34.485	13.749	22.864	12.116	11.199	18.881	15.924	10.046
MAMMA1000468	8.235	7.843	6.029	5.004	5.503	8.258	7.138	1.618
MAMMA1000472	250.243	67.964	110.774	68.614	73.186	111.758	88.016	79.409
MAMMA1000473	54.174	16.506	40.489	16.002	17.450	26.506	17.741	13.900
MAMMA1000477	77.316	50.237	238.943	56.460	38.807	32.776	36.438	35.332
MAMMA1000478	201.299	157.097	496.514	127.872	82.832	77.444	49.296	86.763
MAMMA1000483	107.340	74.564	252.463	60.824	31.055	44.198	44.167	87.449
MAMMA1000490	14.473	14.068	16.023	12.496	8.202	15.654	11.091	12.344
MAMMA1000496	32.756	10.554	20.693	10.676	19.830	19.282	13.204	13.410
MAMMA1000500	23.016	17.584	49.151	15.706	19.314	19.063	11.094	22.904
MAMMA1000501	196.637	102.490	468.793	104.118	67.761	83.834	76.446	86.312
MAMMA1000503	7.083	4.085	3.866	1.004	1.005	3.752	4.005	3.248
MAMMA1000506	201.452	116.279	151.434	56.847	78.502	149.780	99.352	64.069
MAMMA1000510	70.898	18.432	60.927	39.187	33.327	42.829	40.993	33.127
MAMMA1000515	43.923	30.031	85.637	35.744	18.805	21.837	19.339	17.922
MAMMA1000519	74.742	48.811	148.307	43.452	18.069	34.061	19.122	25.988
MAMMA1000522	53.273	23.846	132.197	22.861	14.594	24.776	12.095	27.578
MAMMA1000524	130.806	61.389	266.529	71.558	50.972	73.691	47.484	55.510
MAMMA1000528	38.579	27.136	46.940	35.839	15.860	29.316	19.300	24.797
MAMMA1000534	32.603	20.088	33.950	10.973	7.185	10.580	7.972	10.160
MAMMA1000541	165.518	58.806	85.648	63.188	27.705	52.036	46.200	39.018
MAMMA1000550	119.597	203.059	41.184	24.393	5.859	48.433	166.194	63.005
MAMMA1000556	31.963	15.056	15.588	8.634	11.294	15.598	21.467	16.597
MAMMA1000559	57.718	31.181	242.155	29.443	19.030	26.908	13.520	41.571
MAMMA1000565	118.770	30.318	289.829	37.509	33.728	38.720	18.344	26.847
MAMMA1000567	77.050	44.379	224.645	48.804	41.102	56.039	36.496	63.529
MAMMA1000576	271.038	180.600	661.566	221.987	157.443	132.385	93.679	129.843
MAMMA1000582	54.936	43.406	272.386	14.342	18.896	29.396	46.333	40.210
MAMMA1000583	90.692	51.670	147.946	34.905	17.175	23.177	19.077	40.824

Table 52

MAMMA1000585	89.865	50.008	288.673	52.259	29.243	39.188	24.088	46.734
MAMMA1000587	47.955	14.789	58.279	12.415	6.584	14.410	15.734	6.825
MAMMA1000591	77.705	38.280	81.784	28.019	20.054	28.578	24.599	19.949
MAMMA1000594	194.593	94.384	488.898	91.064	59.244	55.881	43.577	75.029
MAMMA1000597	496.923	264.906	751.636	196.294	121.483	306.397	199.988	160.426
MAMMA1000605	324.584	183.667	990.246	209.555	135.844	158.096	97.598	149.183
MAMMA1000612	68.113	22.051	42.699	14.074	19.294	41.220	29.460	15.713
MAMMA1000616	580.099	136.874	402.890	69.022	127.808	309.892	249.344	194.110
MAMMA1000618	2.590	16.442	13.809	1.109	3.011	7.500	3.036	3.188
MAMMA1000621	19.258	12.723	14.307	13.200	5.971	12.028	11.561	11.081
MAMMA1000623	60.189	23.285	25.913	12.057	10.648	23.327	19.218	20.667
MAMMA1000625	651.334	249.117	346.876	155.944	192.671	373.924	300.473	274.263
MAMMA1000635	4.459	2.994	4.756	2.883	0.000	4.118	5.584	9.542
MAMMA1000643	24.259	51.698	115.511	47.881	17.554	52.330	16.308	38.448
MAMMA1000646	72.487	111.121	22.868	9.213	27.074	81.604	46.859	34.048
MAMMA1000652	152.920	94.568	319.943	76.610	67.817	87.605	41.747	77.720
MAMMA1000657	116.830	41.097	278.504	38.131	36.289	67.327	34.224	32.593
MAMMA1000664	48.908	37.993	133.863	26.712	16.308	21.135	14.102	35.215
MAMMA1000667	77.285	24.312	99.732	25.027	29.493	43.769	22.193	24.502
MAMMA1000668	42.561	28.100	54.970	17.454	18.336	50.398	38.233	26.553
MAMMA1000669	22.797	14.382	57.803	14.670	6.337	12.841	7.392	12.088
MAMMA1000670	66.748	22.566	46.836	26.498	25.826	33.332	38.768	39.130
MAMMA1000672	128.331	25.209	67.913	35.262	28.783	64.713	38.934	40.592
MAMMA1000681	66.397	40.677	32.249	14.404	13.181	26.710	30.054	37.369
MAMMA1000684	95.808	107.381	66.100	35.992	32.881	41.006	36.719	77.834
MAMMA1000686	165.293	107.442	551.458	130.714	88.510	70.985	43.857	55.551
MAMMA1000702	82.316	25.689	52.797	22.639	22.884	48.899	39.297	29.636
MAMMA1000705	81.416	25.442	34.529	20.432	15.562	39.909	33.303	25.371
MAMMA1000707	128.277	17.100	51.835	15.001	33.473	48.628	46.555	24.075
MAMMA1000713	75.263	59.677	109.995	37.970	23.975	33.874	30.149	39.491
MAMMA1000714	228.366	288.017	246.261	56.045	25.380	80.480	51.219	64.589
MAMMA1000718	98.208	92.149	245.750	79.940	49.064	50.180	40.223	49.032
MAMMA1000720	158.737	111.227	446.586	101.175	73.612	78.021	29.904	60.252
MAMMA1000723	64.930	49.053	148.286	40.276	28.806	19.434	18.845	24.784
MAMMA1000731	31.516	11.357	68.834	12.436	11.755	7.989	7.536	7.367
MAMMA1000732	121.291	56.513	230.064	68.546	51.582	53.763	35.440	49.335
MAMMA1000733	24.525	14.171	58.717	16.852	7.153	14.100	8.586	10.632
MAMMA1000734	113.011	127.466	142.152	102.345	44.860	84.456	43.098	98.011
MAMMA1000736	142.978	48.490	130.520	34.595	40.252	73.418	82.810	69.461
MAMMA1000738	110.304	61.504	28.831	38.642	18.942	31.735	48.926	35.128
MAMMA1000744	140.264	94.869	281.287	76.261	79.000	63.977	43.557	40.380
MAMMA1000746	26.385	50.110	37.264	16.895	10.790	35.282	3.177	11.010
MAMMA1000748	73.879	36.619	52.587	30.957	36.810	46.899	25.359	24.846
MAMMA1000757	42.505	27.682	58.087	44.924	28.537	43.075	32.581	61.052
MAMMA1000757	55.785	55.799	193.100	53.436	25.798	29.655	21.969	44.384
MAMMA1000757	314.709	210.647	536.246	187.416	161.327	151.926	112.625	152.076
MAMMA1000760	218.937	178.377	534.346	131.736	100.173	95.443	58.158	91.220
MAMMA1000761	147.993	73.793	349.399	85.319	65.436	75.180	43.310	63.428
MAMMA1000775	75.873	25.684	170.040	34.150	30.063	20.938	15.625	18.990
MAMMA1000776	101.206	81.986	253.211	57.436	51.043	51.597	28.394	33.452
MAMMA1000778	71.839	47.596	214.100	42.749	28.124	29.701	17.866	26.497
MAMMA1000781	67.901	30.437	97.580	26.658	23.265	29.056	17.488	26.972
MAMMA1000782	286.062	65.796	174.951	84.753	88.062	151.891	90.446	85.369
MAMMA1000784	135.655	91.366	264.154	67.248	65.127	26.625	29.991	78.501
MAMMA1000788	143.478	49.979	98.983	34.503	30.600	55.026	29.032	45.210
MAMMA1000798	62.832	41.315	159.860	37.055	26.873	27.100	11.942	32.539
MAMMA1000802	132.633	86.328	341.638	76.811	64.234	64.772	38.532	61.561
MAMMA1000810	150.779	80.200	372.241	99.538	80.592	81.887	42.150	57.891
MAMMA1000813	31.571	14.636	31.497	9.531	9.356	14.627	12.633	10.718
MAMMA1000814	197.602	134.253	279.885	107.679	82.142	99.046	64.626	62.091
MAMMA1000824	65.693	21.602	64.020	38.421	35.405	29.268	31.671	38.813
MAMMA1000827	146.098	70.894	157.448	47.656	39.428	44.524	33.051	44.519
MAMMA1000831	55.332	19.954	29.847	13.557	9.407	21.580	16.602	6.497
MAMMA1000838	39.583	28.962	39.815	28.681	49.291	39.669	14.863	19.273

Table 53

MAMMA1000839	157.898	138.792	503.964	113.084	86.648	85.964	57.386	102.963
MAMMA1000841	44.843	37.288	50.074	28.351	19.319	37.537	13.012	20.655
MAMMA1000842	174.347	36.747	169.008	44.926	48.610	78.497	50.804	35.389
MAMMA1000843	8.643	4.850	14.084	4.758	2.185	6.547	5.283	1.757
MAMMA1000845	40.044	33.955	33.012	21.488	15.747	23.310	17.728	15.607
MAMMA1000851	197.033	79.321	307.054	96.446	73.025	75.853	98.526	72.039
MAMMA1000853	66.648	33.221	63.298	17.429	20.157	33.288	22.320	21.685
MAMMA1000855	10.264	4.185	17.702	3.794	3.995	2.454	9.158	3.583
MAMMA1000856	186.269	40.945	84.561	27.973	38.378	82.629	60.529	25.726
MAMMA1000859	64.234	121.939	50.662	34.958	42.945	39.557	20.320	33.032
MAMMA1000862	40.107	21.345	23.693	16.808	28.277	22.661	14.238	14.693
MAMMA1000863	98.576	70.285	234.996	67.796	55.216	72.466	36.802	70.685
MAMMA1000866	1.106	0.000	0.000	0.000	2.321	0.000	0.000	0.000
MAMMA1000887	46.228	24.216	64.376	21.736	17.699	18.758	10.742	6.964
MAMMA1000875	124.814	80.537	231.558	88.627	57.015	82.859	46.826	53.611
MAMMA1000876	87.475	36.523	94.191	19.763	21.466	42.434	27.201	24.439
MAMMA1000877	201.968	107.716	538.232	164.333	86.827	114.380	80.171	97.872
MAMMA1000878	99.671	67.333	257.022	71.323	29.066	47.487	36.714	37.365
MAMMA1000880	76.396	60.884	153.335	45.836	17.649	44.996	19.238	35.353
MAMMA1000881	63.646	33.072	177.731	43.034	30.410	31.086	12.184	38.045
MAMMA1000883	71.807	24.331	43.109	16.630	18.675	40.320	44.419	55.440
MAMMA1000896	88.466	0.000	7.404	0.000	0.000	0.000	0.000	0.721
MAMMA1000898	380.818	62.977	134.846	45.311	63.221	164.332	122.071	52.933
MAMMA1000905	97.555	63.528	161.117	57.777	42.205	50.312	28.216	42.710
MAMMA1000906	57.783	33.146	125.096	29.019	13.531	29.380	16.982	14.930
MAMMA1000908	30.597	19.222	40.351	11.584	5.445	10.392	13.469	11.612
MAMMA1000911	9.952	29.425	3.998	9.963	1.886	7.419	5.350	126.406
MAMMA1000914	82.184	23.137	69.228	20.659	18.111	35.329	22.616	18.859
MAMMA1000920	92.123	62.032	37.206	16.675	15.550	47.235	47.680	26.801
MAMMA1000921	107.169	69.026	207.821	102.347	60.403	64.787	35.902	77.424
MAMMA1000931	211.796	140.234	474.498	95.390	40.229	51.643	49.349	95.271
MAMMA1000940	145.411	82.982	268.876	70.972	55.532	61.420	51.119	60.328
MAMMA1000941	182.800	134.847	509.857	131.193	79.478	106.717	53.292	91.187
MAMMA1000942	195.078	123.131	446.428	117.435	68.234	90.801	63.506	75.814
MAMMA1000943	196.926	99.988	558.754	109.551	89.006	81.092	51.063	85.539
MAMMA1000952	161.019	97.081	355.265	78.330	98.779	104.172	79.021	96.980
MAMMA1000956	43.741	16.217	14.918	11.103	5.840	41.230	24.471	6.893
MAMMA1000957	95.532	53.066	225.645	64.794	42.610	47.323	34.337	44.567
MAMMA1000962	281.600	192.048	781.968	204.962	120.611	123.900	84.354	140.995
MAMMA1000966	151.087	157.558	417.591	111.282	64.746	81.685	51.694	78.953
MAMMA1000968	217.975	107.043	313.251	58.469	41.964	45.044	41.392	63.998
MAMMA1000972	18.150	48.148	119.482	22.427	18.041	15.672	12.870	33.135
MAMMA1000973	36.667	18.879	24.787	11.758	13.527	19.441	17.828	22.312
MAMMA1000975	44.972	19.059	38.995	20.137	30.793	22.864	65.817	45.398
MAMMA1000976	122.625	67.075	216.981	70.671	60.470	91.475	60.614	81.173
MAMMA1000979	81.812	102.452	145.415	68.435	53.443	56.902	38.749	69.759
MAMMA1000986	118.211	39.368	239.204	68.513	49.208	56.431	42.354	94.152
MAMMA1000987	81.466	50.679	249.660	43.686	35.580	49.753	32.004	41.997
MAMMA1000988	150.907	68.191	242.562	63.946	34.252	81.162	48.528	86.723
MAMMA1000994	101.984	21.000	41.248	21.154	28.136	49.152	44.373	50.523
MAMMA1000998	166.669	75.193	367.111	91.202	105.673	107.213	56.957	84.216
MAMMA1001003	73.580	37.252	146.092	47.279	34.315	35.674	26.101	59.032
MAMMA1001007	3.055	0.000	5.647	0.000	1.411	3.633	0.000	0.000
MAMMA1001008	40.892	31.048	65.220	38.501	74.831	38.859	47.379	31.121
MAMMA1001013	135.486	55.855	372.544	93.280	57.270	56.674	44.237	52.328
MAMMA1001016	40.865	25.361	77.414	32.516	25.227	20.809	35.346	16.624
MAMMA1001021	93.867	49.224	180.659	41.205	34.542	34.975	35.352	29.726
MAMMA1001024	141.738	49.918	229.735	52.670	41.069	54.541	41.726	36.711
MAMMA1001025	13.861	8.964	12.310	5.843	13.733	6.698	4.305	5.091
MAMMA1001028	36.353	24.719	14.061	10.363	34.518	16.233	15.746	11.316
MAMMA1001030	33.596	27.802	35.295	20.736	15.861	14.989	25.031	23.535
MAMMA1001035	235.880	125.555	517.698	181.208	139.149	129.655	96.775	134.509
MAMMA1001036	133.350	45.689	152.344	60.632	47.114	60.433	40.803	40.973
MAMMA1001037	180.875	100.457	403.651	52.277	55.761	72.026	38.313	51.826

Table 54

MAMMA1001038	26.248	12.160	150.692	32.729	5.309	10.436	15.903	27.263
MAMMA1001041	113.237	27.602	43.846	32.708	45.924	47.820	46.929	16.614
MAMMA1001043	218.483	23.847	68.163	22.306	10.449	41.046	45.779	31.087
MAMMA1001050	157.361	80.096	220.216	71.548	69.197	49.684	13.493	49.872
MAMMA1001054	102.456	62.728	134.003	63.324	43.943	21.184	38.007	39.478
MAMMA1001059	136.357	48.942	53.998	52.931	26.061	111.283	69.714	40.017
MAMMA1001066	387.798	103.377	293.890	140.850	119.334	176.295	158.563	60.324
MAMMA1001067	82.327	39.420	127.017	37.076	29.891	30.670	19.782	14.257
MAMMA1001072	150.398	31.601	52.273	21.983	32.143	57.421	47.051	26.375
MAMMA1001073	101.957	23.218	17.217	11.406	43.228	24.053	24.142	5.176
MAMMA1001074	104.201	41.827	240.332	94.124	56.071	89.717	16.387	14.966
MAMMA1001075	32.081	34.601	23.705	29.782	21.196	23.184	14.757	17.497
MAMMA1001078	102.185	111.402	317.478	75.869	35.841	49.660	67.285	67.244
MAMMA1001082	367.248	210.764	130.259	89.003	81.982	186.406	141.739	266.507
MAMMA1001082	50.264	39.773	20.039	17.602	43.163	26.358	17.452	14.352
MAMMA1001091	3.576	11.403	27.522	0.000	18.321	4.593	0.000	0.000
MAMMA1001092	50.554	25.306	48.577	16.425	15.153	18.849	11.524	4.155
MAMMA1001094	353.180	72.506	112.379	42.145	78.386	130.368	113.824	62.964
MAMMA1001105	138.777	111.2261	113.121	82.426	80.960	45.158	16.831	45.652
MAMMA1001111	15.141	8.661	7.407	3.823	5.537	6.280	3.216	4.392
MAMMA1001126	299.120	223.060	683.480	194.522	164.920	119.375	96.413	88.784
MAMMA1001133	243.826	187.024	529.603	144.907	119.301	111.573	67.515	94.605
MAMMA1001139	291.212	867.784	447.960	473.187	227.579	348.627	121.382	173.640
MAMMA1001141	36.320	18.295	40.066	9.930	5.202	26.277	16.337	13.996
MAMMA1001143	163.308	70.387	153.588	67.249	59.919	67.023	43.805	40.903
MAMMA1001145	110.718	43.148	141.067	30.890	31.851	11.000	10.119	13.322
MAMMA1001150	80.076	29.005	50.289	15.249	7.495	33.674	48.052	22.529
MAMMA1001154	203.206	129.777	429.878	121.700	90.014	77.333	45.155	71.154
MAMMA1001159	46.847	28.763	19.301	13.704	8.444	23.404	21.664	24.248
MAMMA1001161	185.601	233.229	485.605	141.151	109.607	107.154	96.161	79.043
MAMMA1001159	196.299	51.198	87.587	29.962	40.684	78.949	43.247	18.714
MAMMA1001181	116.505	35.688	88.127	33.728	40.701	41.280	16.749	26.312
MAMMA1001186	155.118	85.120	303.506	69.532	51.017	85.296	42.211	48.082
MAMMA1001189	60.587	31.052	16.618	30.386	22.337	29.809	50.065	54.044
MAMMA1001191	120.521	18.093	41.909	22.249	21.661	39.122	50.157	24.623
MAMMA1001198	229.338	561.556	755.924	695.028	205.811	536.623	412.786	746.035
MAMMA1001202	322.950	274.854	664.569	248.672	218.550	168.136	144.829	179.567
MAMMA1001203	170.551	101.121	330.599	85.243	72.915	53.390	44.564	52.183
MAMMA1001206	132.103	114.504	202.256	65.195	71.217	61.327	43.601	48.988
MAMMA1001208	55.417	28.101	30.608	21.282	25.686	27.394	20.016	15.433
MAMMA1001215	199.721	123.016	194.852	82.919	72.839	87.841	68.245	60.078
MAMMA1001220	223.133	154.557	404.346	110.968	91.387	74.073	58.534	67.841
MAMMA1001222	5.585	4.936	6.763	1.852	0.474	2.171	20.800	5.022
MAMMA1001230	94.809	29.294	42.345	15.601	20.861	20.316	32.446	15.726
MAMMA1001232	130.199	45.692	227.125	47.671	38.837	45.692	59.906	32.862
MAMMA1001234	129.344	27.935	227.692	95.815	64.344	61.799	49.210	34.673
MAMMA1001237	29.560	11.083	23.224	7.241	4.489	20.199	16.883	11.003
MAMMA1001243	20.832	11.598	47.127	7.253	32.689	20.073	7.954	6.544
MAMMA1001244	44.925	10.751	11.473	9.770	11.102	14.902	16.779	4.470
MAMMA1001249	43.758	23.477	15.616	19.023	10.556	26.846	10.975	13.758
MAMMA1001256	109.303	81.917	266.686	187.649	131.656	44.850	55.325	59.786
MAMMA1001259	70.213	24.036	18.445	18.447	25.202	45.289	34.303	19.546
MAMMA1001261	154.426	64.153	81.115	52.438	46.566	80.874	64.937	87.761
MAMMA1001262	153.326	53.618	54.054	40.354	54.252	66.416	134.449	25.835
MAMMA1001268	97.760	53.599	146.494	47.068	42.826	34.360	20.976	28.286
MAMMA1001273	305.116	66.364	106.518	32.761	65.392	130.734	130.796	39.913
MAMMA1001274	73.329	94.857	235.488	85.814	64.385	71.860	51.097	62.114
MAMMA1001280	66.399	17.595	13.218	9.953	31.379	37.015	12.303	6.374
MAMMA1001283	145.535	67.060	129.301	56.055	38.490	56.397	52.661	34.076
MAMMA1001284	253.434	60.199	204.903	48.739	63.272	100.485	93.658	76.590
MAMMA1001286	86.284	38.290	49.421	32.175	40.490	57.666	59.470	32.210
MAMMA1001292	169.737	90.053	62.020	32.142	102.670	66.398	64.913	47.082
MAMMA1001292	103.898	20.400	28.796	15.498	31.006	29.378	26.545	31.070
MAMMA1001296	225.022	173.717	324.251	133.662	60.125	88.173	70.926	89.316

Table 55

MAMMA1001298	80.876	60.189	230.669	38.485	32.838	36.675	27.032	27.836
MAMMA1001305	153.258	67.563	147.529	36.286	31.766	65.281	41.627	30.730
MAMMA1001309	6.490	8.306	6.534	3.627	4.269	0.000	5.861	6.705
MAMMA1001310	148.253	53.093	165.786	46.753	41.171	83.468	82.633	54.927
MAMMA1001322	20.005	14.809	29.403	19.932	11.227	14.549	14.163	15.700
MAMMA1001323	82.605	28.652	85.596	52.506	31.339	47.688	30.365	20.779
MAMMA1001330	180.949	117.040	245.119	52.680	15.121	97.891	81.121	27.980
MAMMA1001333	101.707	75.972	213.812	59.950	49.965	59.640	32.340	37.307
MAMMA1001334	156.564	108.340	81.315	64.901	34.949	73.570	65.555	73.287
MAMMA1001337	105.507	35.111	33.563	17.119	20.426	44.148	21.930	33.068
MAMMA1001341	100.751	32.100	79.257	23.788	38.019	38.614	42.286	29.871
MAMMA1001343	128.875	95.425	301.822	74.316	77.337	85.437	18.953	98.899
MAMMA1001344	32.880	35.930	40.648	21.963	23.320	30.315	16.394	27.074
MAMMA1001346	49.749	17.537	51.635	21.147	20.480	22.107	26.805	24.306
MAMMA1001383	202.565	186.453	597.532	117.676	100.238	103.083	68.993	76.274
MAMMA1001388	149.105	66.100	213.624	45.488	52.688	66.868	85.346	57.974
MAMMA1001396	197.435	81.919	430.433	80.848	94.812	95.399	75.293	90.889
MAMMA1001397	116.167	88.809	175.725	67.323	58.676	56.833	61.558	52.233
MAMMA1001401	101.761	72.090	194.999	62.960	48.162	57.422	73.403	78.023
MAMMA1001408	62.875	17.757	52.603	9.779	13.557	44.301	11.008	20.408
MAMMA1001411	271.344	54.507	67.489	20.558	68.557	157.085	134.884	38.338
MAMMA1001414	74.836	21.511	88.459	27.219	20.603	32.791	16.798	25.126
MAMMA1001415	207.635	38.228	51.690	26.716	68.700	89.184	99.527	41.848
MAMMA1001418	103.090	36.102	91.976	39.234	27.016	31.339	31.339	23.195
MAMMA1001419	106.299	52.357	210.943	52.570	45.256	41.351	37.624	25.914
MAMMA1001420	133.835	25.587	149.981	15.816	19.703	28.670	26.323	15.896
MAMMA1001426	265.539	180.062	165.308	87.320	89.096	170.869	109.848	84.772
MAMMA1001428	310.313	180.134	229.960	136.337	147.398	262.499	135.345	83.047
MAMMA1001432	266.375	107.317	387.676	86.786	60.159	83.974	37.205	60.775
MAMMA1001435	99.596	48.079	193.151	53.623	27.154	41.869	30.388	39.835
MAMMA1001442	103.071	100.872	193.544	78.030	54.054	54.359	43.164	50.728
MAMMA1001446	180.367	105.551	197.748	98.484	72.694	46.485	39.641	61.589
MAMMA1001450	67.785	51.961	58.660	34.362	32.591	32.211	28.904	9.424
MAMMA1001452	180.732	124.244	432.438	115.549	111.829	104.153	92.517	96.081
MAMMA1001465	528.588	255.549	770.820	359.206	364.762	388.404	209.219	264.053
MAMMA1001476	33.639	19.551	25.289	5.909	17.988	24.584	26.252	17.981
MAMMA1001478	177.183	81.333	147.393	46.785	39.649	32.143	33.776	40.723
MAMMA1001487	156.131	59.931	31.646	28.808	44.671	62.901	69.911	26.759
MAMMA1001498	67.613	53.042	92.480	34.978	30.928	40.427	27.489	11.238
MAMMA1001498	96.522	111.213	222.159	50.813	14.811	23.385	56.209	28.054
MAMMA1001501	216.969	55.879	84.459	38.369	45.731	88.169	43.395	32.036
MAMMA1001502	124.674	57.815	131.281	46.452	43.478	54.854	34.762	36.880
MAMMA1001510	27.993	7.591	13.577	10.197	11.745	6.993	14.932	8.048
MAMMA1001525	56.601	24.819	109.236	27.569	21.472	26.994	29.481	17.416
MAMMA1001529	83.190	23.310	52.489	20.883	31.879	41.170	29.923	20.596
MAMMA1001532	47.058	33.575	98.780	33.881	17.641	23.522	25.583	10.896
MAMMA1001533	97.390	40.032	30.146	22.218	20.573	25.298	46.390	16.233
MAMMA1001534	0.341	0.000	0.000	0.000	0.608	6.274	0.000	10.537
MAMMA1001535	32.482	21.042	23.902	24.788	14.317	27.839	3.277	10.537
MAMMA1001547	122.717	75.842	186.325	45.510	46.073	43.338	36.590	24.660
MAMMA1001555	103.124	52.282	155.615	43.540	38.692	47.685	20.767	32.781
MAMMA1001569	47.916	19.726	56.549	24.376	18.319	34.666	36.128	11.381
MAMMA1001575	137.304	30.090	50.539	31.981	29.095	50.896	55.992	33.156
MAMMA1001576	355.571	57.322	87.851	39.259	62.142	115.580	85.589	39.636
MAMMA1001584	59.860	30.398	60.438	23.526	24.246	30.161	16.634	22.305
MAMMA1001586	6.157	32.887	0.000	2.133	1.210	6.758	2.949	4.371
MAMMA1001599	150.616	76.433	214.250	84.714	45.244	67.639	37.913	52.869
MAMMA1001599	40.717	29.889	37.283	14.016	19.295	24.401	27.880	19.119
MAMMA1001600	109.112	32.647	49.324	13.148	24.411	44.599	35.258	20.344
MAMMA1001604	153.185	34.765	63.275	52.861	9.643	15.339	24.456	16.253
MAMMA1001606	217.088	99.469	248.919	81.848	90.788	88.514	79.192	78.377
MAMMA1001609	64.637	23.619	74.281	18.302	10.063	9.100	19.011	13.860
MAMMA1001614	74.839	29.828	9.202	11.550	18.036	35.992	21.716	14.483
MAMMA1001615	71.970	10.164	10.048	11.622	4.999	35.674	12.056	11.852

Table 56

MAMMA1001619	361.714	66.104	138.945	35.137	88.004	177.280	155.721	44.365
MAMMA1001620	113.233	68.799	320.014	88.182	65.387	62.891	47.797	49.428
MAMMA1001623	32.719	16.493	22.246	8.396	13.561	16.233	7.490	7.940
MAMMA1001626	75.279	15.414	13.128	10.774	12.665	56.613	57.493	6.962
MAMMA1001627	28.468	7.652	39.356	8.734	4.064	8.190	14.443	7.578
MAMMA1001630	36.419	36.649	115.282	20.971	7.371	8.511	10.371	16.570
MAMMA1001633	77.945	25.597	143.786	22.273	51.279	40.689	37.952	19.350
MAMMA1001634	132.937	95.570	297.140	83.974	56.835	62.263	58.952	56.333
MAMMA1001635	140.754	47.359	225.161	34.126	24.717	38.086	34.792	34.698
MAMMA1001649	30.569	12.321	20.513	11.797	13.713	19.299	12.550	9.106
MAMMA1001654	150.282	91.691	90.096	34.969	64.959	65.853	62.712	58.197
MAMMA1001660	133.470	97.805	42.199	61.020	54.089	65.813	66.019	54.874
MAMMA1001663	394.964	202.523	572.820	154.372	162.177	148.843	118.542	79.262
MAMMA1001670	109.171	38.230	119.077	31.362	18.030	43.797	53.194	28.426
MAMMA1001671	145.809	21.188	31.621	20.983	11.973	13.009	10.867	8.816
MAMMA1001679	74.490	17.313	20.426	10.837	8.375	23.180	9.271	18.786
MAMMA1001683	147.044	87.078	260.375	71.605	39.530	48.331	49.633	41.012
MAMMA1001686	12.824	14.464	46.223	12.860	21.575	12.528	5.274	9.906
MAMMA1001688	290.960	584.756	484.182	407.762	105.060	319.616	241.392	1824.587
MAMMA1001689	74.686	28.294	39.725	20.248	8.261	19.721	31.387	18.923
MAMMA1001692	90.375	64.474	198.053	56.976	35.470	19.914	16.899	28.825
MAMMA1001711	111.425	82.300	189.195	30.269	36.663	51.227	10.898	27.219
MAMMA1001715	67.545	40.330	71.553	28.616	19.372	25.014	24.223	13.907
MAMMA1001730	33.925	17.096	21.837	11.464	4.477	36.743	11.375	8.821
MAMMA1001735	79.384	42.172	38.240	23.675	25.190	20.932	27.963	11.313
MAMMA1001740	100.894	25.218	94.454	17.836	17.794	23.366	21.945	16.107
MAMMA1001743	199.112	118.364	141.535	72.049	46.384	86.104	96.828	100.038
MAMMA1001744	23.256	20.454	0.000	2.086	2.551	2.098	5.703	0.000
MAMMA1001745	121.679	94.047	301.292	105.495	100.677	125.697	46.388	55.894
MAMMA1001751	58.670	37.967	90.572	30.921	14.618	26.060	33.416	32.380
MAMMA1001752	284.221	89.024	175.680	74.746	86.008	159.864	103.908	99.685
MAMMA1001754	57.620	30.193	53.390	14.833	35.182	39.454	17.523	12.754
MAMMA1001756	14.456	8.290	7.632	7.247	6.076	15.580	5.382	5.641
MAMMA1001750	283.527	155.103	596.815	115.239	106.868	115.717	105.154	147.707
MAMMA1001765	33.825	15.661	33.885	14.429	5.043	11.697	22.420	16.539
MAMMA1001767	41.791	27.578	112.242	22.484	21.848	16.357	11.576	9.367
MAMMA1001768	50.861	34.645	129.707	25.692	23.037	24.674	27.811	11.075
MAMMA1001769	206.737	82.818	645.195	110.913	102.640	105.607	80.653	102.144
MAMMA1001771	123.973	30.551	49.772	16.877	55.099	52.348	41.113	48.806
MAMMA1001773	47.743	27.204	35.277	8.450	18.002	17.141	23.713	30.755
MAMMA1001778	104.585	49.619	92.589	42.249	35.085	50.584	39.215	26.862
MAMMA1001783	140.821	89.274	171.095	82.231	85.003	87.248	61.999	71.448
MAMMA1001795	119.072	65.819	256.400	60.491	37.351	65.802	45.875	54.652
MAMMA1001798	37.967	8.305	25.708	9.749	9.870	11.494	13.172	10.408
MAMMA1001790	202.092	181.258	279.482	57.700	22.737	29.284	28.819	46.106
MAMMA1001800	24.282	11.444	30.466	12.517	1.763	8.501	13.065	25.671
MAMMA1001804	150.744	16.771	51.213	14.975	33.630	67.533	64.799	20.701
MAMMA1001806	62.312	54.896	146.142	37.371	11.402	36.505	43.675	52.846
MAMMA1001812	17.002	11.569	32.023	10.166	5.995	9.576	10.245	11.255
MAMMA1001816	50.743	27.272	61.778	19.704	15.636	25.863	15.187	22.130
MAMMA1001817	10.653	7.578	15.446	7.044	7.758	3.611	7.974	11.601
MAMMA1001818	48.733	19.657	87.193	21.647	18.566	18.770	19.255	18.678
MAMMA1001819	165.340	99.233	343.318	111.523	112.261	57.848	73.268	87.725
MAMMA1001820	48.662	22.951	34.879	16.243	11.743	9.458	15.897	11.396
MAMMA1001824	68.653	53.824	187.383	58.214	63.691	47.999	45.347	37.548
MAMMA1001832	56.633	30.370	42.082	21.957	23.518	23.996	20.046	8.482
MAMMA1001836	128.477	58.280	179.541	45.913	43.465	44.952	56.814	24.346
MAMMA1001837	121.428	66.311	172.658	60.299	38.153	37.090	17.947	50.301
MAMMA1001848	42.562	27.622	82.759	24.693	20.435	22.941	15.102	19.124
MAMMA1001850	402.506	243.182	312.586	171.182	143.034	232.615	91.466	106.637
MAMMA1001851	123.305	30.035	69.870	64.763	41.560	39.454	33.329	15.402
MAMMA1001852	198.774	161.311	223.855	118.228	133.655	112.820	91.724	115.602
MAMMA1001854	158.894	117.462	234.984	44.823	77.240	42.929	39.634	45.321
MAMMA1001858	148.310	133.834	240.344	51.820	24.063	35.871	73.151	58.279

Table 57

MAMMA1001864	169.742	52.389	185.785	37.880	50.896	67.999	55.272	23.142
MAMMA1001868	82.643	56.439	53.491	62.413	44.438	47.003	29.566	35.585
MAMMA1001874	9.152	9.651	51.178	7.145	11.275	9.054	7.189	10.453
MAMMA1001878	190.515	70.315	227.600	164.835	101.886	72.219	79.645	146.982
MAMMA1001880	159.318	94.489	292.528	95.467	48.528	98.588	39.271	81.114
MAMMA1001885	117.729	44.975	110.656	53.460	26.142	52.223	41.423	29.156
MAMMA1001890	127.969	47.712	247.654	60.558	29.367	36.838	39.109	41.483
MAMMA1001893	90.120	22.271	50.435	19.070	23.222	27.783	36.643	18.711
MAMMA1001901	78.854	67.274	188.894	57.356	38.656	45.633	22.050	26.367
MAMMA1001907	159.767	70.062	305.646	76.004	91.563	25.690	68.788	28.595
MAMMA1001908	44.964	27.928	41.967	55.852	40.219	53.008	32.123	40.375
MAMMA1001919	0.000	82.865	12.109	0.000	2.270	0.000	0.000	5.175
MAMMA1001931	59.705	9.869	29.213	49.582	13.981	18.165	29.466	11.467
MAMMA1001937	47.045	26.453	33.302	16.535	17.844	31.265	29.899	19.650
MAMMA1001951	114.033	76.574	311.618	70.531	55.661	40.552	39.990	40.224
MAMMA1001956	171.199	78.116	295.630	76.171	65.654	47.426	67.566	57.411
MAMMA1001957	114.304	40.789	155.366	46.819	41.429	43.671	26.153	26.982
MAMMA1001960	99.822	63.449	192.955	55.422	57.938	23.395	42.027	44.844
MAMMA1001963	6.938	3.651	9.748	3.671	3.337	0.000	0.000	5.275
MAMMA1001969	237.109	164.919	517.768	178.594	149.500	109.284	97.612	137.120
MAMMA1001970	199.358	123.085	297.080	101.158	41.697	71.806	71.685	61.125
MAMMA1001978	1.206	0.000	0.000	0.000	1.081	1.561	0.000	0.000
MAMMA1001992	189.502	91.630	283.440	178.807	70.640	63.218	71.282	32.898
MAMMA1001994	85.231	21.385	143.259	40.178	38.484	54.686	24.893	33.837
MAMMA1002008	66.834	77.793	37.647	14.813	20.016	33.334	39.365	10.388
MAMMA1002009	144.462	65.030	407.911	107.350	55.438	47.107	40.434	57.138
MAMMA1002011	32.832	13.901	27.624	10.188	19.701	17.344	22.354	14.449
MAMMA1002022	107.727	67.057	159.576	65.640	59.239	37.381	36.122	50.747
MAMMA1002024	176.885	70.125	207.390	72.614	55.279	78.953	108.945	46.948
MAMMA1002032	270.523	130.983	362.313	98.620	95.826	104.970	73.966	83.780
MAMMA1002033	132.652	119.984	303.660	81.264	93.758	74.391	34.919	49.831
MAMMA1002039	19.611	15.313	18.901	14.070	10.859	15.705	11.098	10.476
MAMMA1002042	78.700	42.958	161.397	37.566	30.208	55.486	24.562	23.890
MAMMA1002045	7.131	8.948	24.018	14.459	14.811	11.172	1.533	10.371
MAMMA1002047	82.875	57.343	192.240	55.806	45.781	34.315	27.824	37.210
MAMMA1002056	212.189	152.323	474.785	146.238	94.617	84.218	104.606	75.923
MAMMA1002058	112.112	126.148	334.116	98.541	74.809	81.670	44.227	65.825
MAMMA1002060	13.278	7.931	14.514	12.643	5.782	6.917	16.902	5.536
MAMMA1002065	128.185	46.405	213.670	82.855	59.107	72.737	63.052	39.667
MAMMA1002068	110.652	64.982	163.753	51.583	45.893	40.656	37.400	24.128
MAMMA1002070	61.186	24.791	29.968	16.102	15.306	31.362	22.002	21.338
MAMMA1002078	170.197	38.633	93.014	30.633	33.662	90.333	42.110	14.299
MAMMA1002080	21.195	14.596	12.646	10.208	14.094	14.792	10.377	10.263
MAMMA1002082	111.870	77.776	117.819	55.009	54.940	28.457	25.946	21.254
MAMMA1002084	74.297	40.086	152.790	30.118	30.052	28.788	24.428	24.140
MAMMA1002087	17.991	17.619	30.479	8.932	13.026	11.365	9.996	6.344
MAMMA1002091	78.604	26.611	41.258	17.086	26.612	39.757	46.803	27.660
MAMMA1002093	15.445	3.805	5.942	5.592	5.630	8.103	11.278	4.689
MAMMA1002096	78.790	13.430	22.728	13.058	20.650	32.157	32.621	8.152
MAMMA1002108	91.919	6.035	31.027	13.639	7.939	32.486	27.923	11.735
MAMMA1002112	24.376	27.337	10.667	11.574	5.250	15.678	14.329	37.463
MAMMA1002118	12.060	5.100	8.756	5.943	6.502	7.856	7.396	3.149
MAMMA1002119	122.271	36.908	59.513	20.581	54.991	38.112	39.048	32.476
MAMMA1002125	159.277	83.844	373.786	60.523	54.991	63.367	35.366	35.797
MAMMA1002126	231.380	139.298	431.047	153.496	117.027	84.728	70.558	62.381
MAMMA1002132	124.380	35.864	48.863	19.098	20.911	44.235	39.193	25.406
MAMMA1002132	226.752	118.230	198.712	79.589	88.860	84.256	50.630	48.550
MAMMA1002140	54.542	53.227	115.593	42.121	33.524	31.026	24.905	32.121
MAMMA1002142	121.646	33.612	49.214	19.085	27.295	103.698	68.348	39.850
MAMMA1002143	150.595	15.368	78.681	38.116	5.895	13.974	10.806	45.937
MAMMA1002145	237.202	72.397	165.186	45.537	53.986	87.872	73.605	22.437
MAMMA1002147	71.366	34.088	45.076	27.984	33.548	53.571	33.082	8.766
MAMMA1002153	133.485	74.073	143.431	55.132	46.673	85.911	25.126	19.099
MAMMA1002155	320.181	146.275	552.191	86.240	120.874	124.338	93.185	96.378

Table 58

MAMMA1002156	3.612	2.088	14.013	0.880	0.000	0.000	0.000	0.554
MAMMA1002158	70.916	40.655	86.575	24.125	14.786	21.144	21.721	31.526
MAMMA1002164	109.211	29.584	54.163	32.089	28.613	66.844	29.378	23.138
MAMMA1002165	166.029	111.787	135.488	73.710	66.970	77.137	88.540	53.125
MAMMA1002169	0.000	0.000	0.000	1.159	0.000	0.000	0.000	0.000
MAMMA1002174	139.902	178.299	326.262	182.252	147.225	141.399	87.695	71.650
MAMMA1002175	49.635	20.661	21.290	16.108	13.918	22.449	12.876	18.564
MAMMA1002180	117.470	55.089	69.154	18.969	36.764	45.946	59.721	45.237
MAMMA1002198	123.227	67.539	235.488	54.699	51.835	48.796	31.324	62.413
MAMMA1002205	114.861	63.437	420.688	47.331	61.775	61.499	42.296	74.029
MAMMA1002267	86.539	30.665	50.318	17.788	32.139	63.320	64.272	56.392
MAMMA1002209	124.961	73.557	143.211	32.601	43.486	64.448	43.861	36.987
MAMMA1002215	446.836	148.590	401.477	150.983	162.248	310.059	210.563	225.764
MAMMA1002219	103.054	58.338	110.047	29.595	35.094	50.008	34.183	47.670
MAMMA1002224	155.329	135.036	325.596	92.243	139.113	54.888	50.692	104.338
MAMMA1002229	54.055	19.297	24.594	8.408	18.200	19.024	14.880	18.482
MAMMA1002230	131.172	96.706	345.936	76.632	50.164	62.315	35.205	65.871
MAMMA1002234	40.299	20.503	27.780	14.645	13.380	24.157	18.866	16.294
MAMMA1002236	16.951	13.815	19.460	7.251	4.128	10.631	13.812	19.438
MAMMA1002236	50.642	23.553	50.683	14.162	51.817	24.897	29.324	44.837
MAMMA1002243	88.955	30.943	38.127	26.451	21.889	37.268	32.369	10.846
MAMMA1002250	101.569	23.851	171.031	56.513	14.849	48.861	11.431	66.114
MAMMA1002256	515.165	161.871	322.750	80.630	175.660	370.878	217.429	157.516
MAMMA1002267	129.167	239.800	180.046	95.357	56.654	98.387	72.076	331.998
MAMMA1002268	36.456	16.771	39.216	17.501	24.043	16.873	20.704	13.929
MAMMA1002269	27.848	6.625	13.419	16.093	10.154	9.666	6.915	4.635
MAMMA1002282	53.648	58.269	178.298	38.160	60.059	34.106	22.977	37.892
MAMMA1002282	62.491	17.873	48.526	22.803	16.647	14.012	30.027	37.270
MAMMA1002293	236.280	162.513	481.000	164.520	85.449	104.060	60.152	54.729
MAMMA1002297	110.705	24.664	124.002	36.492	33.138	43.853	25.143	19.816
MAMMA1002298	66.424	40.774	88.229	32.940	16.126	21.061	14.524	17.505
MAMMA1002297	104.368	30.772	64.493	24.071	29.853	40.308	35.653	29.912
MAMMA1002299	102.764	41.185	67.139	29.656	30.944	33.813	19.722	23.248
MAMMA1002308	69.299	30.798	86.503	30.668	29.756	27.771	17.935	16.223
MAMMA1002310	494.257	272.509	645.571	186.568	219.463	344.867	183.571	203.149
MAMMA1002311	151.653	60.941	315.707	69.180	66.700	63.609	50.563	40.723
MAMMA1002312	79.548	36.483	113.839	34.110	16.878	36.652	19.114	16.993
MAMMA1002319	96.094	32.026	188.632	45.170	48.365	46.409	41.391	20.920
MAMMA1002319	141.320	69.599	218.472	74.218	50.463	59.927	44.261	42.418
MAMMA1002329	144.393	65.401	253.730	67.857	46.931	25.375	51.002	44.826
MAMMA1002329	49.002	17.163	28.349	17.067	21.239	27.218	20.223	13.611
MAMMA1002330	55.840	30.915	137.766	47.492	35.312	32.956	23.130	16.413
MAMMA1002333	75.478	17.882	32.309	19.280	28.576	31.145	41.629	17.637
MAMMA1002335	171.866	50.373	149.587	54.778	40.367	18.695	38.972	26.410
MAMMA1002339	91.741	62.618	152.049	63.915	53.097	48.035	33.591	31.797
MAMMA1002347	98.915	55.800	120.784	40.650	55.929	33.327	45.235	27.501
MAMMA1002351	70.045	22.016	35.600	18.333	20.122	33.583	21.722	19.831
MAMMA1002352	52.143	17.788	22.690	23.069	12.412	24.411	13.818	11.949
MAMMA1002355	128.336	52.785	144.030	46.481	46.561	36.806	12.132	34.575
MAMMA1002356	46.995	34.505	123.684	29.737	22.025	29.352	6.766	22.664
MAMMA1002356	90.901	21.732	86.932	38.159	25.451	22.826	13.215	18.951
MAMMA1002359	276.825	52.529	330.418	168.428	142.084	59.794	89.656	51.182
MAMMA1002360	42.725	25.740	47.382	16.661	18.409	9.982	9.481	12.121
MAMMA1002360	152.118	68.131	201.311	50.907	41.767	51.778	26.886	27.245
MAMMA1002361	39.281	22.692	119.094	21.154	14.517	23.579	14.318	19.590
MAMMA1002367	142.262	75.867	50.909	48.285	31.065	65.479	60.201	210.780
MAMMA1002371	119.755	66.644	278.090	138.658	42.317	49.599	32.494	49.257
MAMMA1002380	90.587	47.691	161.106	38.559	31.139	36.350	34.696	25.229
MAMMA1002384	90.935	85.538	249.278	71.113	46.508	40.126	29.975	44.417
MAMMA1002385	13.712	7.306	6.051	7.420	3.720	9.819	8.116	7.609
MAMMA1002390	119.086	26.468	66.535	12.989	40.464	53.956	37.080	19.918
MAMMA1002393	90.573	33.271	97.224	19.547	21.438	26.503	20.868	14.255
MAMMA1002398	167.171	132.603	370.476	113.135	82.112	77.745	28.921	53.900
MAMMA1002399	73.011	45.586	115.522	33.773	19.180	17.808	26.587	22.269

Table 59

MAMMA1002400	10.797	7.113	11.587	4.041	5.847	4.732	4.516	4.194
MAMMA1002409	93.810	75.886	50.232	41.725	30.159	43.673	520.771	70.327
MAMMA1002411	81.111	34.713	76.973	23.185	26.301	31.997	14.726	11.902
MAMMA1002413	199.066	68.004	377.354	55.454	56.053	50.318	26.763	38.961
MAMMA1002417	30.976	29.195	58.176	15.593	17.649	14.266	7.765	11.383
MAMMA1002427	87.721	47.715	208.629	48.123	38.391	40.117	26.156	31.565
MAMMA1002428	108.360	83.671	293.146	88.263	84.156	51.786	57.518	57.126
MAMMA1002433	90.843	23.726	38.263	19.586	19.565	44.397	36.529	25.042
MAMMA1002434	117.152	72.024	272.113	68.694	66.706	54.616	45.191	46.511
MAMMA1002446	102.855	36.748	90.796	22.955	36.351	49.598	42.676	12.697
MAMMA1002447	77.962	49.457	171.445	42.653	21.446	36.510	25.929	27.967
MAMMA1002454	314.500	201.950	539.572	188.845	118.797	99.696	72.794	133.951
MAMMA1002461	204.581	47.899	153.652	28.137	56.943	63.968	55.245	48.401
MAMMA1002463	130.489	40.148	72.561	25.745	31.969	67.395	41.920	28.713
MAMMA1002464	94.697	34.520	44.484	18.573	24.045	50.857	37.103	17.415
MAMMA1002466	27.080	25.120	36.208	16.549	16.920	44.337	37.029	13.891
MAMMA1002470	66.277	10.542	19.623	14.778	9.384	20.022	21.241	15.324
MAMMA1002475	35.982	26.009	77.707	23.670	24.685	10.951	12.591	26.386
MAMMA1002480	85.342	48.419	144.499	40.755	50.788	48.101	35.167	30.058
MAMMA1002485	256.024	54.335	75.461	32.978	72.095	120.038	77.311	49.343
MAMMA1002494	66.749	23.381	164.418	25.376	48.947	43.136	11.733	14.401
MAMMA1002530	58.032	20.346	24.265	12.932	13.125	26.950	19.794	5.551
MAMMA1002566	73.628	20.842	11.923	21.047	20.268	27.749	12.366	14.645
MAMMA1002571	82.789	19.903	43.603	13.951	9.151	28.535	27.989	12.505
MAMMA1002538	101.182	27.725	28.460	21.181	31.900	45.529	26.380	25.658
MAMMA1002545	131.415	100.020	322.993	72.173	54.265	23.145	30.820	51.328
MAMMA1002554	51.033	30.923	52.549	16.548	18.644	38.344	32.052	17.411
MAMMA1002556	201.613	62.773	211.073	70.139	99.337	37.921	45.357	46.536
MAMMA1002561	199.748	128.004	586.968	135.854	118.280	54.740	81.217	51.656
MAMMA1002565	57.918	43.508	20.564	13.434	36.930	27.532	51.392	13.777
MAMMA1002566	29.155	16.405	7.906	3.460	1.967	13.518	5.709	5.318
MAMMA1002571	73.034	22.187	37.154	25.594	6.079	28.030	19.946	20.955
MAMMA1002573	218.479	62.669	183.544	61.350	46.029	113.781	65.617	60.521
MAMMA1002576	109.621	18.498	33.802	10.677	22.615	43.283	55.199	26.452
MAMMA1002584	244.467	197.626	384.879	79.185	103.251	112.917	113.914	151.642
MAMMA1002585	133.865	28.963	56.983	17.186	16.306	13.727	51.687	25.753
MAMMA1002586	67.168	39.043	34.776	15.656	19.252	29.596	35.555	19.945
MAMMA1002588	98.120	25.567	26.638	16.923	18.956	18.249	16.364	12.591
MAMMA1002590	268.176	57.804	202.329	36.276	77.487	160.923	123.883	42.552
MAMMA1002593	131.425	64.951	130.257	54.131	23.515	55.983	37.410	36.272
MAMMA1002597	76.091	50.352	131.097	33.606	42.551	25.425	36.396	34.764
MAMMA1002598	69.190	45.133	59.324	58.225	35.339	68.531	47.164	70.246
MAMMA1002603	122.932	40.124	155.801	51.386	48.672	98.075	64.732	66.103
MAMMA1002617	330.999	152.583	441.574	105.603	112.764	175.106	98.853	99.475
MAMMA1002617	363.139	211.631	557.754	145.485	146.260	203.052	110.009	118.254
MAMMA1002618	90.423	66.208	129.807	53.454	46.096	53.758	43.899	55.854
MAMMA1002619	34.076	14.223	23.292	10.350	14.540	15.236	12.465	13.642
MAMMA1002622	112.756	60.308	263.518	46.461	43.508	41.984	32.044	52.630
MAMMA1002623	89.589	68.083	149.811	64.401	102.216	102.641	54.682	73.325
MAMMA1002625	83.660	44.949	54.038	26.154	32.540	44.576	38.497	28.163
MAMMA1002627	9.090	2.616	7.631	2.675	0.000	3.947	7.852	8.263
MAMMA1002629	111.050	96.279	397.433	77.573	45.933	89.752	53.737	108.399
MAMMA1002631	50.470	10.960	11.524	6.679	3.741	10.219	10.741	11.301
MAMMA1002633	32.234	20.386	37.729	16.053	9.358	12.456	8.681	32.169
MAMMA1002636	59.898	50.529	142.123	25.014	15.348	18.150	38.018	27.608
MAMMA1002637	58.583	21.541	11.323	5.892	14.789	18.069	26.406	22.104
MAMMA1002646	55.442	28.770	36.308	23.176	15.750	18.816	26.997	38.809
MAMMA1002648	43.681	48.800	69.217	43.621	64.730	39.438	38.742	48.014
MAMMA1002650	15.364	6.907	9.595	4.820	3.958	6.140	8.225	6.042
MAMMA1002652	61.935	69.556	44.994	60.820	59.089	42.135	62.414	54.651
MAMMA1002655	49.617	25.105	13.568	11.569	8.462	23.347	10.991	22.157
MAMMA1002662	122.410	44.430	94.935	34.850	32.770	58.417	41.476	39.910
MAMMA1002665	236.733	190.056	600.904	183.784	112.684	133.133	101.570	153.389
MAMMA1002671	89.496	41.623	60.274	25.563	20.577	26.452	50.459	40.518

Table 60

MAMMA1002673	94.294	135.347	302.435	85.978	116.544	122.876	58.765	72.402
MAMMA1002684	169.486	32.550	60.424	32.013	39.987	86.564	80.699	45.058
MAMMA1002685	25.020	18.401	21.785	11.312	11.628	3.402	5.680	25.002
MAMMA1002692	7.274	9.361	3.697	10.386	2.003	4.100	3.302	9.849
MAMMA1002694	66.711	52.339	15.641	32.934	10.671	20.167	32.429	30.795
MAMMA1002698	39.272	32.200	43.657	33.153	4.354	11.796	12.328	34.409
MAMMA1002699	18.348	10.645	5.272	3.333	2.314	3.625	12.679	6.883
MAMMA1002701	66.193	107.821	326.150	82.189	33.993	57.919	29.820	56.144
MAMMA1002708	232.250	119.730	163.846	75.850	65.245	76.116	103.624	109.697
MAMMA1002711	128.862	101.834	359.100	105.535	79.020	76.543	26.135	61.975
MAMMA1002712	55.151	50.304	36.811	8.507	18.857	25.978	44.085	47.001
MAMMA1002716	32.821	37.741	37.674	23.544	13.366	39.383	49.740	33.688
MAMMA1002721	128.620	78.060	360.516	86.920	49.826	57.925	48.421	76.576
MAMMA1002723	67.425	45.775	59.116	53.954	27.853	31.846	23.039	37.993
MAMMA1002724	4.194	5.317	4.081	4.984	3.879	1.679	6.885	6.203
MAMMA1002728	45.508	63.239	134.784	49.369	17.238	32.733	26.228	67.828
MAMMA1002742	486.871	191.088	183.567	79.031	108.740	257.374	156.771	126.280
MAMMA1002743	17.914	25.779	65.317	19.354	14.843	12.214	24.184	22.277
MAMMA1002744	70.172	65.184	190.550	59.599	40.023	33.273	23.675	53.591
MAMMA1002746	14.967	8.271	6.293	9.116	3.957	9.800	1.039	7.011
MAMMA1002748	53.355	180.966	171.425	25.271	3.510	13.742	11.775	23.747
MAMMA1002754	64.093	69.489	189.499	44.022	29.371	15.039	15.857	30.299
MAMMA1002758	25.835	7.240	9.756	5.507	5.640	9.500	11.968	9.173
MAMMA1002762	65.624	58.122	104.988	33.940	18.698	86.579	92.471	84.012
MAMMA1002764	104.828	95.058	295.803	59.465	52.006	47.508	45.629	48.337
MAMMA1002765	81.926	54.425	185.685	56.838	75.634	30.254	22.519	36.212
MAMMA1002769	20.078	9.062	33.997	9.878	15.366	12.293	19.431	15.797
MAMMA1002774	92.652	248.038	91.136	106.297	36.324	95.235	52.022	929.910
MAMMA1002775	51.236	37.084	125.540	30.588	37.975	21.242	25.695	24.387
MAMMA1002780	23.190	24.572	73.778	29.564	12.337	13.199	6.027	19.175
MAMMA1002782	76.728	28.066	76.753	28.366	26.053	26.045	13.885	33.944
MAMMA1002789	17.412	3.178	14.907	9.264	2.359	6.615	10.186	19.921
MAMMA1002796	28.596	28.390	48.340	13.930	16.360	14.274	13.494	19.709
MAMMA1002805	25.198	16.430	30.126	13.856	9.933	47.769	23.312	13.432
MAMMA1002806	84.431	28.564	34.957	32.528	49.335	29.125	31.705	30.489
MAMMA1002807	64.374	42.471	124.060	39.454	51.288	34.538	23.265	46.125
MAMMA1002814	28.078	31.573	133.666	36.466	14.707	19.459	22.590	33.539
MAMMA1002817	8.719	10.443	6.527	4.036	1.155	2.240	8.038	11.128
MAMMA1002820	15.173	5.049	24.747	14.605	7.416	9.432	16.038	5.111
MAMMA1002828	91.438	212.662	185.761	75.492	49.491	111.835	311.632	133.132
MAMMA1002833	90.875	71.138	237.238	50.346	44.689	47.222	25.094	46.080
MAMMA1002835	28.488	23.244	28.102	14.935	9.604	12.597	16.302	12.709
MAMMA1002838	84.752	56.692	166.200	49.694	30.237	32.930	11.628	26.416
MAMMA1002842	98.706	53.519	151.675	23.902	32.033	41.236	27.950	47.227
MAMMA1002843	76.343	31.051	107.479	18.190	24.282	30.456	19.401	13.727
MAMMA1002844	311.853	139.150	228.560	66.881	72.282	201.758	152.946	94.166
MAMMA1002845	4.464	5.631	16.258	13.028	3.642	8.306	5.338	22.843
MAMMA1002857	77.604	209.813	235.780	167.148	50.200	178.228	129.737	278.807
MAMMA1002863	113.809	119.730	662.654	523.500	84.144	532.413	382.518	1000.090
MAMMA1002865	108.297	73.150	68.980	38.305	26.112	45.735	86.883	51.987
MAMMA1002868	65.375	102.643	253.035	92.062	91.774	46.567	38.439	58.468
MAMMA1002869	85.453	22.923	80.058	19.164	22.933	26.217	42.600	30.859
MAMMA1002871	28.097	6.998	5.660	1.623	3.087	5.467	5.467	3.406
MAMMA1002875	20.954	16.542	18.160	62.028	23.110	21.099	24.913	39.549
MAMMA1002879	33.352	14.773	9.446	6.359	8.506	13.275	30.077	23.108
MAMMA1002880	46.288	35.830	71.000	12.119	12.813	15.447	20.107	22.354
MAMMA1002881	57.225	55.154	238.977	25.333	27.378	18.964	34.053	52.410
MAMMA1002885	87.039	28.425	35.323	14.016	29.952	34.101	61.975	26.271
MAMMA1002886	398.174	39.003	88.206	52.831	26.325	197.562	39.216	20.561
MAMMA1002887	45.505	7.809	7.548	7.024	9.968	8.271	13.875	5.111
MAMMA1002890	65.426	61.707	153.034	36.446	19.739	40.974	38.649	41.029
MAMMA1002892	58.445	53.672	210.646	36.086	31.508	36.186	13.729	35.746
MAMMA1002893	76.469	18.593	25.600	5.864	9.192	24.826	20.585	11.290
MAMMA1002895	33.029	30.313	81.623	21.896	10.209	8.431	11.614	21.933

Table 61

MAMMA1002898	88.538	24.524	42.725	9.653	16.551	32.137	42.359	30.615
MAMMA1002905	191.445	39.095	72.714	28.234	32.209	91.200	60.899	51.358
MAMMA1002906	92.692	27.862	53.273	26.259	34.130	57.141	67.635	26.917
MAMMA1002908	77.656	66.964	209.054	54.014	54.429	43.639	58.626	50.901
MAMMA1002909	157.128	123.626	654.652	152.777	89.304	83.884	61.550	89.879
MAMMA1002918	55.362	26.201	35.298	14.931	10.960	19.166	27.775	29.119
MAMMA1002925	50.571	70.116	54.395	18.071	27.814	43.511	11.984	57.467
MAMMA1002926	105.041	221.644	119.112	66.217	73.866	245.600	1218.974	550.265
MAMMA1002930	68.089	38.713	147.112	32.243	19.181	31.875	24.698	46.379
MAMMA1002937	207.866	61.711	89.764	33.377	38.050	90.617	156.875	119.279
MAMMA1002938	34.139	13.727	21.350	7.309	10.152	15.165	14.230	14.534
MAMMA1002941	18.884	30.845	50.805	19.591	7.699	16.322	11.528	24.526
MAMMA1002947	63.095	31.441	46.623	20.590	18.624	28.594	29.987	39.586
MAMMA1002964	43.981	37.785	133.836	22.173	11.661	25.346	15.389	28.296
MAMMA1002967	37.974	16.689	23.126	13.527	10.863	35.085	22.091	25.886
MAMMA1002970	178.268	124.368	533.590	120.984	97.317	92.795	66.069	109.854
MAMMA1002971	99.466	79.461	50.710	19.662	15.091	40.745	37.592	51.546
MAMMA1002972	83.522	33.377	50.591	16.436	12.354	42.113	50.137	45.619
MAMMA1002973	117.540	70.913	318.513	45.501	38.558	34.070	22.903	68.699
MAMMA1002979	80.771	204.398	227.280	56.459	375.745	119.386	122.750	226.538
MAMMA1002982	19.895	9.493	14.202	6.265	0.000	0.000	0.000	5.076
MAMMA1002987	65.397	50.918	156.507	28.534	30.958	22.630	16.594	36.952
MAMMA1003003	104.891	69.630	125.933	48.800	36.915	48.025	45.716	47.346
MAMMA1003004	41.353	108.059	274.622	111.746	92.691	59.597	33.719	77.654
MAMMA1003007	20.423	21.289	75.498	16.044	8.909	15.878	6.947	16.193
MAMMA1003011	45.615	37.641	29.754	23.843	21.157	33.395	48.907	39.054
MAMMA1003013	65.088	58.284	49.438	27.289	18.877	31.768	67.950	59.419
MAMMA1003015	36.817	29.585	89.251	19.826	4.679	16.602	6.959	10.432
MAMMA1003019	10.026	30.107	5.244	7.467	2.375	6.403	3.225	6.184
MAMMA1003020	48.046	31.761	50.515	13.842	17.142	19.341	28.497	20.218
MAMMA1003026	28.646	14.274	3.514	8.603	6.618	9.838	11.161	6.781
MAMMA1003031	248.219	140.526	311.997	98.494	105.194	112.752	66.462	132.570
MAMMA1003032	47.072	27.208	130.132	44.811	42.096	33.806	17.555	36.757
MAMMA1003035	102.528	49.560	45.025	30.912	25.924	64.046	42.175	56.246
MAMMA1003039	37.382	19.822	98.219	37.555	17.115	27.935	9.656	25.906
MAMMA1003040	76.014	95.416	243.138	114.795	84.250	59.989	42.107	100.448
MAMMA1003044	79.444	46.915	90.545	40.709	21.721	25.258	13.745	23.444
MAMMA1003047	376.340	121.483	150.100	91.015	100.397	168.621	175.219	122.400
MAMMA1003049	28.899	9.631	9.159	2.907	5.679	12.149	5.016	10.003
MAMMA1003053	38.639	24.977	76.695	21.871	15.758	11.937	6.277	20.034
MAMMA1003056	31.238	13.811	32.121	15.345	7.891	17.689	3.176	18.147
MAMMA1003067	68.258	35.596	34.053	23.862	19.335	28.373	32.521	36.434
MAMMA1003065	43.837	46.015	117.875	31.178	11.361	17.068	9.179	35.831
MAMMA1003076	16.366	6.334	32.629	10.374	3.215	6.507	2.433	11.804
MAMMA1003089	49.867	51.500	220.715	36.189	24.057	14.625	14.530	41.852
MAMMA1003092	22.129	73.102	15.615	27.304	11.693	9.575	15.986	84.963
MAMMA1003095	8.240	37.113	24.078	8.354	10.123	9.662	24.609	12.392
MAMMA1003099	44.094	27.545	96.117	16.060	12.184	15.519	4.930	23.720
MAMMA1003102	44.491	18.730	31.447	14.500	22.389	16.929	20.089	20.899
MAMMA1003104	35.977	19.146	34.647	14.588	10.720	11.459	11.385	18.999
MAMMA1003121	41.697	21.092	30.337	15.635	14.764	14.690	17.723	23.810
MAMMA1003126	20.042	39.595	102.916	21.241	15.167	17.921	20.876	28.563
MAMMA1003127	57.961	27.221	102.332	12.486	8.002	12.295	13.773	22.285
MAMMA1003131	267.516	37.924	129.263	66.563	86.667	135.209	95.293	83.256
MAMMA1003135	22.865	14.308	5.624	7.938	2.690	14.984	7.633	17.229
MAMMA1003140	6.575	9.140	33.040	4.487	0.895	1.900	5.064	5.312
MAMMA1003146	14.105	18.018	18.562	11.213	11.461	16.500	8.591	9.815
MAMMA1003150	311.806	87.992	58.938	77.271	104.739	165.139	115.042	46.945
MAMMA1003155	93.002	39.912	37.471	22.819	19.655	31.742	26.299	27.565
MAMMA1003157	41.709	26.308	36.508	14.326	18.674	30.842	23.489	18.046
MAMMA1003158	34.876	32.317	147.845	12.108	24.093	12.399	8.766	13.930
MAMMA1003163	37.900	25.338	29.052	18.561	20.826	32.639	35.893	33.749
MAMMA1003164	28.961	14.747	18.545	13.932	5.852	14.778	13.694	20.137
MAMMA1003166	12.213	5.478	7.671	8.749	1.781	3.094	8.412	7.640

Table 62

NB9N31000010	31.105	17.113	26.284	14.271	7.540	17.180	16.220	11.568
NB9N31000016	63.431	16.195	24.879	17.001	16.740	25.216	14.845	17.364
NB9N31000043	87.438	35.161	58.144	20.813	36.473	36.956	51.575	34.671
NB9N31000035	83.399	109.448	62.101	95.653	93.734	64.218	166.664	74.528
NB9N31000044	41.821	12.636	37.831	15.025	11.266	18.963	10.894	13.189
NB9N31000076	22.822	22.709	57.320	14.223	12.517	9.029	11.713	24.494
NB9N31000088	31.281	74.504	22.661	29.164	11.744	29.951	13.909	30.012
NB9N31000086	11.595	9.900	11.540	4.467	4.016	8.823	6.775	5.184
NT2RM1000018	333.185	68.022	171.103	77.680	48.418	138.131	122.906	79.595
NT2RM1000032	37.506	9.768	23.088	9.453	13.222	16.128	22.911	12.495
NT2RM1000065	185.573	46.513	81.354	56.890	39.346	82.885	74.450	52.553
NT2RM1000066	26.794	6.539	7.914	2.716	6.609	8.275	11.533	13.605
NT2RM1000040	228.804	172.649	444.715	104.606	82.108	214.262	139.768	101.078
NT2RM1000042	55.479	102.774	112.292	143.900	52.898	89.445	80.537	184.618
NT2RM1000055	1.083	0.593	0.000	0.000	0.252	0.000	5.227	0.000
NT2RM1000059	212.057	100.267	173.989	78.130	50.792	143.445	83.189	102.504
NT2RM1000062	11.755	9.438	11.334	1.925	2.705	2.434	25.015	10.555
NT2RM1000071	153.505	42.956	56.248	29.740	66.820	67.974	42.112	65.531
NT2RM1000071	42.919	126.091	61.623	97.378	24.665	45.008	74.491	266.252
NT2RM1000080	12.803	1.714	1.023	4.022	2.135	8.919	13.254	4.329
NT2RM1000092	393.857	146.368	283.360	100.835	117.874	205.973	155.085	102.325
NT2RM1000092	12.949	18.015	4.187	6.602	2.600	0.000	5.579	17.536
NT2RM1000118	0.000	0.276	0.000	0.000	0.768	0.000	0.000	0.655
NT2RM1000118	18.719	5.828	9.051	5.794	3.873	6.048	19.700	10.832
NT2RM1000121	2.231	0.000	7.566	3.177	3.735	3.309	1.697	3.614
NT2RM1000122	309.647	84.904	138.129	58.379	75.966	213.166	141.553	57.569
NT2RM1000127	14.133	3.707	2.380	2.322	3.743	4.212	8.594	5.786
NT2RM1000131	1.661	1.269	0.348	0.000	0.768	0.000	2.271	2.234
NT2RM1000132	10.432	7.649	9.599	3.479	7.287	11.592	13.046	10.752
NT2RM1000153	39.773	9.302	10.314	3.465	4.419	11.775	17.131	12.503
NT2RM1000188	85.966	171.937	58.982	34.486	22.674	51.868	129.969	177.417
NT2RM1000188	2.149	4.607	0.000	0.000	1.586	1.226	3.974	7.121
NT2RM1000187	29.354	12.303	16.019	17.222	15.020	17.176	15.232	18.703
NT2RM1000199	16.274	0.000	17.316	6.834	4.725	5.212	8.917	6.210
NT2RM1000213	17.361	14.639	43.481	9.904	8.998	12.127	6.422	10.141
NT2RM1000216	8.787	10.858	90.070	4.505	89.435	12.158	6.380	7.453
NT2RM1000218	0.000	10.196	7.239	2.227	1.452	4.273	8.324	4.445
NT2RM1000226	35.730	65.418	0.000	47.537	20.172	44.702	26.563	63.368
NT2RM1000236	52.706	47.803	20.481	19.138	42.513	21.813	58.118	100.492
NT2RM1000242	0.000	0.000	0.000	6.957	8.047	8.026	8.938	3.968
NT2RM1000244	13.988	12.654	6.957	9.937	6.047	8.026	8.938	3.968
NT2RM1000252	283.006	144.906	358.324	169.383	149.200	192.609	174.288	239.093
NT2RM1000256	284.496	113.021	203.771	67.954	94.270	152.181	132.435	150.452
NT2RM1000257	8.203	8.081	9.713	9.716	0.000	5.002	7.893	7.694
NT2RM1000263	548.461	312.072	494.663	164.454	249.491	313.672	253.500	270.549
NT2RM1000269	9.472	7.461	6.606	10.004	8.876	5.844	16.818	6.933
NT2RM1000271	8.917	1.259	3.857	2.440	2.317	4.289	4.982	5.727
NT2RM1000273	83.425	97.598	29.246	80.462	22.650	25.350	34.266	157.515
NT2RM1000273	27.031	19.960	21.872	11.127	5.201	25.896	29.976	17.270
NT2RM1000274	42.234	91.340	28.306	26.224	11.534	34.723	32.623	85.440
NT2RM1000280	14.289	12.359	21.912	7.205	7.361	10.397	4.200	10.119
NT2RM1000295	8.449	4.916	17.445	4.671	9.099	9.454	2.185	1.092
NT2RM1000305	41.252	31.172	62.474	15.266	6.023	14.825	6.206	14.221
NT2RM1000304	130.855	217.805	133.583	142.504	77.273	155.874	78.198	321.054
NT2RM1000314	255.347	113.392	165.204	56.831	114.936	189.937	108.461	113.313
NT2RM1000318	4.002	22.985	8.505	14.343	0.836	6.124	14.391	25.194
NT2RM1000335	10.157	10.048	6.881	7.482	5.897	3.558	14.151	14.353
NT2RM1000341	41.219	3.581	1.562	0.000	0.000	10.884	5.578	4.294
NT2RM1000350	302.316	74.071	106.873	34.040	81.895	149.078	112.571	85.201
NT2RM1000354	6.027	0.000	0.000	1.807	0.000	0.921	2.303	1.256
NT2RM1000356	74.362	158.811	209.578	39.101	103.936	249.368	14.695	225.724
NT2RM1000361	16.299	10.575	9.446	7.432	8.424	7.383	4.356	5.053
NT2RM1000365	0.000	0.000	0.000	0.000	1.447	0.000	0.000	0.000

Table 63

NT2RM1000372	93.583	9.616	49.097	28.761	33.904	61.678	39.147	31.524
NT2RM1000377	42.186	17.871	22.783	12.668	13.142	15.587	18.377	23.602
NT2RM1000388	8.811	19.351	1.155	5.242	0.780	5.795	6.201	11.464
NT2RM1000394	0.899	1.862	0.813	1.925	0.438	0.000	0.000	0.000
NT2RM1000399	1.641	5.360	0.000	2.270	0.570	0.319	2.023	1.257
NT2RM1000410	69.180	19.536	39.379	6.299	21.106	27.229	14.102	13.378
NT2RM1000421	0.890	0.000	0.000	0.000	0.456	0.150	0.000	0.000
NT2RM1000422	102.028	152.115	200.732	297.482	65.137	134.344	50.452	241.878
NT2RM1000430	16.769	3.286	12.402	4.398	4.506	12.149	11.238	7.508
NT2RM1000462	167.815	117.695	165.008	62.828	65.795	81.561	72.026	118.786
NT2RM1000499	16.037	22.127	15.152	12.507	7.415	7.335	41.299	22.211
NT2RM1000512	126.610	24.122	12.786	25.082	11.161	46.878	21.802	31.090
NT2RM1000519	7.852	28.718	9.178	14.716	6.756	27.934	11.081	10.474
NT2RM1000527	29.692	15.338	24.471	17.418	45.221	59.291	31.450	14.020
NT2RM1000539	14.790	19.300	31.135	14.824	2.560	6.669	3.751	10.774
NT2RM1000542	118.560	38.555	21.020	20.675	29.849	30.176	22.378	32.507
NT2RM1000553	37.329	18.841	47.329	24.533	23.901	33.590	34.084	33.666
NT2RM1000555	77.352	46.168	49.353	21.772	15.838	16.936	12.057	35.840
NT2RM1000558	55.132	15.424	20.508	7.987	7.249	8.886	23.984	21.919
NT2RM1000563	39.161	14.058	17.872	12.234	8.871	14.324	12.341	13.462
NT2RM1000566	3.172	7.323	0.000	2.755	1.243	3.584	2.944	4.754
NT2RM1000570	65.428	72.508	44.124	24.498	15.164	26.341	21.720	56.340
NT2RM1000571	20.300	15.881	9.841	14.197	7.525	7.964	16.668	9.893
NT2RM1000574	45.305	32.953	5.746	5.977	1.945	5.060	1.526	3.809
NT2RM1000581	10.540	9.295	12.139	8.734	2.114	6.532	5.687	7.120
NT2RM1000620	11.776	12.782	21.632	15.504	5.894	4.488	3.359	17.303
NT2RM1000623	3.914	2.515	0.418	3.125	0.251	0.715	0.355	2.159
NT2RM1000630	17.633	6.091	6.532	3.910	2.095	8.257	7.963	6.411
NT2RM1000633	5.563	70.230	93.799	22.316	42.967	24.174	6.091	43.328
NT2RM1000634	3.427	3.869	2.248	1.997	0.487	0.000	1.258	3.039
NT2RM1000642	87.902	31.353	26.846	11.421	21.495	75.074	66.152	42.393
NT2RM1000646	46.410	65.742	56.619	55.351	49.439	30.233	26.128	50.923
NT2RM1000648	25.285	9.969	8.914	5.538	3.383	6.086	5.045	5.201
NT2RM1000650	22.370	16.864	19.881	11.036	29.031	8.360	13.836	11.166
NT2RM1000661	23.325	6.294	12.692	7.551	6.360	11.076	18.036	9.158
NT2RM1000666	13.966	1.244	3.221	1.629	1.543	4.997	1.079	2.418
NT2RM1000669	7.339	9.184	2.145	1.453	1.159	1.973	0.824	6.789
NT2RM1000672	58.162	25.532	15.778	9.171	22.446	58.987	16.791	14.945
NT2RM1000681	21.724	106.663	3.979	14.842	2.185	20.284	16.034	21.688
NT2RM1000691	4.381	9.202	2.832	3.483	1.268	0.878	2.181	3.652
NT2RM1000698	31.943	17.379	9.609	16.495	5.185	8.614	8.628	12.092
NT2RM1000699	10.439	2.722	5.406	4.115	3.535	6.367	10.784	4.329
NT2RM1000702	32.110	7.097	17.438	3.946	5.319	19.783	18.192	9.778
NT2RM1000703	32.168	17.962	20.468	14.964	19.912	19.806	20.940	16.286
NT2RM1000704	25.926	35.690	22.230	11.998	15.536	38.075	52.384	26.689
NT2RM1000725	12.567	91.681	3.742	10.735	0.262	10.694	14.773	17.602
NT2RM1000726	7.525	9.354	5.608	7.297	2.528	3.884	3.237	8.489
NT2RM1000731	144.609	19.850	46.338	14.141	85.767	40.231	32.791	30.672
NT2RM1000741	14.291	4.715	6.122	2.576	3.554	8.230	5.265	7.328
NT2RM1000742	30.801	9.241	6.240	6.116	1.655	11.131	7.680	11.315
NT2RM1000744	69.419	21.887	27.287	15.799	11.433	38.093	24.162	24.347
NT2RM1000746	12.863	7.631	12.042	6.326	6.665	9.321	8.974	11.118
NT2RM1000747	24.565	39.958	11.215	5.537	1.866	7.009	10.940	21.461
NT2RM1000752	13.148	7.585	3.359	5.748	4.905	1.290	6.316	8.686
NT2RM1000767	146.795	35.621	33.719	11.495	11.430	63.425	41.576	22.788
NT2RM1000770	24.395	7.712	21.569	11.954	11.449	9.412	14.053	17.537
NT2RM1000772	2.148	5.100	1.271	2.181	0.000	1.505	6.132	3.034
NT2RM1000779	284.561	185.275	301.250	139.318	150.250	196.541	146.279	96.926
NT2RM1000780	9.227	9.621	4.260	6.864	3.591	4.298	8.898	2.912
NT2RM1000781	0.000	0.000	4.408	0.000	2.582	3.064	2.407	2.127
NT2RM1000788	79.877	28.387	14.545	23.140	28.956	35.852	51.230	46.548
NT2RM1000800	4.947	10.706	34.906	3.617	6.856	4.436	8.934	3.531
NT2RM1000802	209.372	41.225	60.767	12.693	69.721	155.310	133.291	27.049
NT2RM1000811	0.000	0.807	0.000	3.615	0.593	0.000	1.896	1.921

. Table 64

NT2RM1000826	55.971	29.000	28.733	20.800	12.255	7.195	28.144	23.708
NT2RM1000829	39.377	19.978	34.233	28.539	40.659	14.500	22.956	26.065
NT2RM1000831	92.244	176.233	212.504	115.234	47.485	121.755	114.428	264.697
NT2RM1000833	20.877	17.302	8.876	4.821	8.474	8.471	16.424	13.119
NT2RM1000834	7.920	13.142	7.973	9.896	4.809	8.919	6.281	8.562
NT2RM1000841	31.899	32.922	28.948	39.736	19.743	24.819	26.306	46.020
NT2RM1000848	10.486	17.213	11.047	9.143	7.207	4.310	8.632	18.858
NT2RM1000850	4.705	2.700	0.000	1.784	0.000	1.597	2.104	7.243
NT2RM1000852	27.699	10.440	14.655	3.679	11.796	13.435	15.920	11.316
NT2RM1000853	0.000	4.915	0.000	1.897	0.000	0.000	19.505	3.017
NT2RM1000855	295.869	171.992	198.426	53.443	65.232	138.573	132.776	97.678
NT2RM1000857	419.515	276.225	710.235	153.528	198.222	264.575	140.191	196.436
NT2RM1000858	450.537	223.032	628.109	128.574	92.997	272.161	183.324	165.845
NT2RM1000867	36.148	35.491	71.518	25.137	22.828	37.610	46.674	48.259
NT2RM1000874	94.766	25.329	40.690	15.917	33.235	69.767	75.898	34.795
NT2RM1000882	32.751	18.077	43.528	12.957	13.381	12.209	10.357	22.709
NT2RM1000883	312.282	118.317	233.345	90.226	109.110	311.111	130.746	182.823
NT2RM1000885	252.089	146.253	191.597	129.087	63.370	152.039	156.686	193.445
NT2RM1000893	28.474	12.532	13.539	21.087	13.367	23.959	22.465	14.066
NT2RM1000894	246.338	100.240	188.863	51.822	48.537	189.474	182.264	80.716
NT2RM1000898	8.028	11.716	12.431	3.461	8.055	10.349	3.262	8.889
NT2RM1000899	20.978	2.796	3.034	4.018	6.936	7.286	6.525	8.715
NT2RM1000905	90.972	37.943	146.214	36.300	72.541	61.959	55.239	46.935
NT2RM1000910	21.235	22.607	15.176	6.355	3.770	20.204	15.343	18.656
NT2RM1000914	199.944	90.792	169.446	46.693	65.449	122.556	87.145	72.117
NT2RM1000919	36.141	16.161	19.116	13.226	8.891	18.000	10.279	10.389
NT2RM1000921	0.242	1.831	11.629	2.787	0.000	1.344	1.305	2.292
NT2RM1000922	13.119	18.060	5.555	12.140	3.037	3.684	6.526	16.484
NT2RM1000924	29.895	12.894	4.946	4.788	7.984	10.841	16.108	5.749
NT2RM1000927	48.046	34.032	49.155	23.882	14.687	14.867	17.603	20.582
NT2RM1000951	13.349	11.379	12.531	13.272	6.919	7.215	10.192	8.882
NT2RM1000956	5.337	16.522	6.739	2.246	6.192	6.373	6.215	8.675
NT2RM1000960	24.574	14.841	49.930	16.747	44.584	52.121	23.270	34.312
NT2RM1000961	20.594	16.610	28.449	33.770	11.295	30.987	65.017	30.389
NT2RM1000962	1.479	8.158	49.309	6.863	4.421	9.226	13.337	10.246
NT2RM1000973	69.241	51.561	16.390	19.560	15.357	27.890	33.675	45.410
NT2RM1000978	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.368
NT2RM1000982	7.275	2.308	2.120	2.059	1.138	1.293	1.746	4.769
NT2RM1000991	13.759	6.798	22.345	1.467	6.192	11.494	1.942	9.039
NT2RM1000994	12.087	15.119	14.969	10.866	9.132	2.303	4.549	14.654
NT2RM1001002	46.263	5.707	19.271	15.499	18.065	33.283	21.225	33.831
NT2RM1001003	14.107	33.647	23.710	23.835	3.391	10.638	8.307	14.681
NT2RM1001008	4.937	4.696	0.740	4.466	2.544	3.192	3.215	10.971
NT2RM1001012	67.834	16.031	21.431	8.274	20.203	46.979	40.030	18.121
NT2RM1001013	25.323	6.694	3.303	6.673	8.650	15.882	23.168	23.126
NT2RM1001017	8.644	4.934	1.214	2.455	1.873	2.894	4.062	7.648
NT2RM1001018	224.654	234.771	124.092	68.774	75.070	85.777	124.713	184.612
NT2RM1001026	23.853	12.510	10.387	14.301	5.568	12.341	14.618	17.000
NT2RM1001028	11.717	13.271	17.437	18.862	5.641	12.231	8.930	11.443
NT2RM1001043	21.614	13.830	4.281	8.481	4.770	7.687	17.274	10.663
NT2RM1001044	21.983	20.272	44.315	8.181	4.171	5.809	4.623	9.566
NT2RM1001059	3.169	2.991	1.316	0.000	0.352	2.727	2.878	3.632
NT2RM1001065	0.879	5.544	0.768	1.254	0.973	4.181	1.761	5.391
NT2RM1001066	3.011	3.061	0.000	3.241	0.000	1.348	1.228	3.011
NT2RM1001072	13.706	7.601	5.972	2.306	0.165	3.139	5.672	5.851
NT2RM1001074	32.455	14.324	28.723	10.090	6.573	10.841	7.837	10.538
NT2RM1001076	7.339	4.891	0.792	2.511	0.000	5.644	6.602	2.026
NT2RM1001082	63.705	50.432	105.417	34.113	20.331	17.230	16.378	21.799
NT2RM1001085	13.921	7.236	4.470	3.206	4.563	0.966	5.984	4.704
NT2RM1001090	16.133	28.559	80.293	36.442	13.840	23.671	15.948	30.844
NT2RM1001102	2.299	0.000	0.000	0.000	0.000	2.006	1.301	2.772
NT2RM1001103	4.293	14.550	11.888	3.980	17.852	6.345	2.505	12.387
NT2RM1001112	0.000	0.418	0.000	0.686	0.000	0.000	0.000	1.156
NT2RM1001	6.983	5.403	12.985	7.889	7.226	5.412	8.469	12.089

474

Table 65

NT2RM1001115	100.486	24.788	67.251	18.301	19.421	53.304	29.318	21.097
NT2RM1001122	18.980	19.515	19.938	11.109	10.211	34.308	33.955	13.422
NT2RM1001136	4.811	3.751	2.520	1.126	0.765	2.194	2.817	5.117
NT2RM1001139	78.791	18.931	27.710	8.382	21.060	31.349	14.028	14.521
NT2RM2000007	27.773	13.436	12.296	3.254	10.288	4.103	14.697	22.880
NT2RM2000006	64.154	36.637	117.073	30.277	27.783	25.842	17.647	24.349
NT2RM2000010	57.806	33.217	60.148	20.749	86.788	23.487	19.722	22.651
NT2RM2000013	24.877	27.244	40.874	15.590	40.045	30.831	48.932	36.344
NT2RM2000030	68.595	26.308	27.271	17.595	26.608	41.165	43.837	27.939
NT2RM2000032	22.984	13.418	59.847	11.737	13.094	11.683	12.137	11.628
NT2RM2000039	35.892	5.867	28.101	23.568	9.740	51.053	23.006	23.405
NT2RM2000042	7.936	9.200	20.886	10.060	5.098	11.101	20.459	10.744
NT2RM2000092	12.085	11.085	15.415	5.779	5.195	6.720	11.106	5.712
NT2RM2000093	51.998	31.271	57.365	24.041	26.832	24.640	12.930	20.135
NT2RM2000101	34.341	46.687	64.294	27.692	29.563	48.487	33.388	54.246
NT2RM2000104	73.163	48.315	58.786	33.739	39.845	53.753	69.151	73.279
NT2RM2000124	35.818	16.923	31.954	10.723	11.012	23.770	21.401	22.254
NT2RM2000155	31.135	23.019	27.033	12.467	9.797	13.085	10.315	17.050
NT2RM2000191	151.075	54.651	87.171	59.579	62.066	74.514	126.950	91.126
NT2RM2000197	0.760	2.690	0.971	4.582	1.137	2.242	1.413	0.000
NT2RM2000239	92.578	36.060	71.933	31.157	21.570	60.155	49.672	39.127
NT2RM2000240	104.218	69.966	77.545	23.453	53.412	78.029	64.223	83.906
NT2RM2000241	70.281	31.167	42.733	18.007	14.544	13.466	26.176	42.298
NT2RM2000250	72.366	22.586	52.512	23.631	19.076	29.100	50.616	50.848
NT2RM2000259	90.122	33.799	39.931	17.198	9.865	44.083	74.558	29.986
NT2RM2000260	340.036	46.469	141.962	35.653	77.794	188.072	216.739	59.426
NT2RM2000265	24.506	4.177	38.440	1.951	3.495	14.217	14.995	14.683
NT2RM2000277	131.692	88.080	127.535	51.611	38.294	53.574	55.104	70.583
NT2RM2000306	45.342	24.950	44.593	13.884	40.471	40.133	22.666	33.254
NT2RM2000312	13.383	57.043	78.915	13.258	60.055	90.975	183.675	38.391
NT2RM2000320	33.318	18.077	22.354	11.030	6.002	8.829	16.962	15.344
NT2RM2000321	70.618	78.514	302.242	43.179	64.338	35.838	84.150	71.161
NT2RM2000359	79.203	25.437	34.945	19.568	16.348	47.922	31.041	20.663
NT2RM2000362	138.367	75.052	100.195	73.363	49.276	128.683	126.847	106.528
NT2RM2000363	41.249	17.128	40.363	12.316	18.047	6.982	11.907	9.239
NT2RM2000368	225.366	121.451	100.718	149.727	89.663	128.354	136.054	93.203
NT2RM2000371	88.897	208.325	97.848	212.525	33.081	80.287	140.890	131.756
NT2RM2000374	54.398	55.656	153.004	34.318	25.750	36.072	34.151	51.955
NT2RM2000387	31.537	35.012	44.269	24.245	23.611	19.094	24.288	26.745
NT2RM2000393	43.873	18.662	32.917	12.496	14.178	17.560	23.452	33.102
NT2RM2000395	11.936	2.901	3.145	1.722	4.564	6.102	4.725	9.257
NT2RM2000402	26.540	28.616	42.681	18.209	10.970	24.876	20.077	26.993
NT2RM2000405	29.390	26.302	56.236	18.391	18.624	17.673	19.408	19.435
NT2RM2000407	213.973	77.583	145.459	42.798	73.678	124.360	103.989	122.635
NT2RM2000410	46.375	23.782	29.096	10.711	13.331	26.855	27.992	20.820
NT2RM2000420	41.781	29.100	39.676	24.872	16.605	26.730	29.184	24.160
NT2RM2000422	400.274	145.824	265.042	51.828	73.571	86.872	131.561	125.088
NT2RM2000423	119.700	46.563	272.757	58.213	50.981	60.353	42.529	86.903
NT2RM2000452	44.543	24.735	36.727	13.780	10.160	32.134	23.468	26.716
NT2RM2000469	28.062	19.762	14.685	5.603	7.485	22.242	10.716	6.249
NT2RM2000490	57.984	29.556	42.743	16.403	19.316	36.503	21.106	31.221
NT2RM2000497	44.862	39.966	107.651	23.488	15.277	19.316	13.374	16.412
NT2RM2000502	49.184	33.683	39.515	14.256	18.792	23.598	23.921	27.778
NT2RM2000504	53.653	30.376	46.453	19.836	22.267	39.106	28.500	19.188
NT2RM2000514	40.702	33.838	23.980	9.704	12.601	20.319	19.147	27.441
NT2RM2000517	8.782	0.000	4.730	3.680	1.616	2.008	4.021	14.506
NT2RM2000552	28.543	24.938	24.326	8.984	9.799	16.595	10.477	17.045
NT2RM2000556	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
NT2RM2000565	52.454	32.231	48.697	17.373	14.758	42.730	24.240	28.218
NT2RM2000566	31.997	22.486	34.598	11.793	7.665	32.508	18.105	35.032
NT2RM2000567	57.110	29.153	45.058	10.728	15.806	44.727	22.394	28.766
NT2RM2000569	113.652	91.632	187.867	40.645	36.420	58.978	40.151	50.117
NT2RM2000577	61.308	16.114	35.195	12.694	14.986	83.608	36.221	60.695
NT2RM2000581	152.797	45.271	66.363	20.096	32.397	79.582	62.192	40.676

Table 66

NT2RM2000582	96.163	85.789	104.868	37.893	45.777	67.766	50.428	50.631
NT2RM2000588	109.847	89.480	119.521	70.534	32.168	143.491	88.984	95.908
NT2RM2000589	91.130	45.398	66.143	21.774	22.548	80.656	43.864	35.379
NT2RM2000594	31.068	22.138	28.684	10.809	13.325	34.179	10.310	16.391
NT2RM2000599	275.423	132.063	221.911	86.738	66.363	237.294	209.381	119.304
NT2RM2000609	26.687	13.378	20.025	9.729	14.321	19.395	17.956	8.545
NT2RM2000612	40.704	19.012	36.338	9.471	15.531	27.049	24.872	30.269
NT2RM2000622	45.492	46.307	46.012	27.097	17.426	48.495	30.090	42.927
NT2RM2000623	279.041	219.374	245.200	90.410	123.723	286.194	221.925	144.950
NT2RM2000624	52.551	88.174	87.665	60.273	35.044	29.084	21.743	54.409
NT2RM2000632	15.461	13.873	11.853	13.378	8.044	7.114	6.910	5.808
NT2RM2000635	24.725	21.442	42.243	17.900	14.353	23.119	10.306	20.675
NT2RM2000636	45.247	47.662	62.828	24.460	33.311	28.868	35.751	35.343
NT2RM2000639	34.707	19.290	26.594	15.919	12.875	28.297	20.526	11.317
NT2RM2000649	39.662	37.102	62.088	31.152	32.252	42.335	27.796	50.424
NT2RM2000658	53.598	26.723	55.360	19.176	26.348	46.815	23.949	20.812
NT2RM2000660	84.441	62.193	66.364	13.329	36.417	48.267	23.694	40.215
NT2RM2000669	17.352	23.877	38.180	11.181	16.885	17.594	13.008	20.479
NT2RM2000689	118.126	102.565	102.237	102.435	37.057	156.147	96.539	140.413
NT2RM2000692	29.467	12.787	29.631	9.783	15.294	28.392	15.401	17.161
NT2RM2000717	238.396	61.067	122.264	38.290	60.785	222.914	188.827	77.434
NT2RM2000718	9.515	10.199	19.686	5.036	7.922	8.962	7.572	22.010
NT2RM2000732	44.022	24.869	42.915	12.209	29.863	38.537	30.201	17.415
NT2RM2000735	112.208	47.966	111.282	57.228	38.980	78.590	45.888	59.237
NT2RM2000740	23.990	62.438	143.286	24.030	26.159	35.449	22.001	29.846
NT2RM2000743	15.424	14.901	23.591	12.391	9.779	16.339	8.950	8.560
NT2RM2000772	79.885	34.020	54.908	31.068	31.256	64.893	44.735	55.557
NT2RM2000773	56.846	36.465	77.155	26.845	32.523	60.130	42.946	53.958
NT2RM2000776	56.550	40.820	69.793	43.736	22.285	89.348	33.285	45.221
NT2RM2000784	54.586	33.888	45.181	19.559	21.292	43.103	25.540	42.124
NT2RM2000795	169.462	132.660	456.283	117.450	94.702	91.566	59.832	91.914
NT2RM2000796	12.942	12.033	20.129	5.817	6.070	11.596	8.538	11.009
NT2RM2000797	67.292	147.984	71.980	42.802	43.127	85.427	63.126	132.706
NT2RM2000801	145.709	152.451	160.966	85.365	73.827	214.221	157.384	174.371
NT2RM2000821	29.716	25.994	36.976	14.293	9.638	63.476	12.133	3.427
NT2RM2000829	77.695	36.834	148.015	32.077	69.549	70.012	26.103	73.222
NT2RM2000837	85.748	27.100	51.022	19.432	22.405	48.733	36.614	45.277
NT2RM2000924	41.170	22.739	31.818	6.582	16.935	130.595	55.870	42.226
NT2RM2000930	45.514	31.120	39.165	20.017	17.433	49.111	28.135	30.171
NT2RM2000937	85.092	19.912	28.613	13.728	34.425	55.176	53.959	15.755
NT2RM2000939	63.956	41.986	59.137	18.909	23.056	57.088	26.370	29.465
NT2RM2000942	141.275	345.015	119.378	242.434	78.282	274.472	112.054	436.171
NT2RM2000951	32.383	20.717	32.763	17.041	10.179	32.704	19.494	30.498
NT2RM2000952	33.160	18.882	34.052	15.194	27.783	44.540	16.881	31.012
NT2RM2000966	54.007	44.546	57.551	30.397	27.965	78.353	44.947	77.916
NT2RM2000973	96.188	97.082	100.373	31.654	38.259	115.479	60.146	151.200
NT2RM2000983	66.024	27.357	42.970	16.277	25.768	44.322	40.901	34.682
NT2RM2000984	38.635	39.635	42.628	14.734	10.729	39.002	24.661	39.000
NT2RM2000994	38.406	43.907	36.416	29.496	24.408	22.384	18.679	31.517
NT2RM2001004	74.509	45.438	146.622	36.919	35.918	125.242	81.529	92.360
NT2RM2001022	195.677	346.056	350.501	243.410	179.341	419.711	214.981	540.668
NT2RM2001035	23.201	26.826	34.867	15.930	11.692	19.371	11.576	23.987
NT2RM2001038	18.846	16.860	28.577	14.251	9.432	21.182	12.726	12.544
NT2RM2001043	31.149	17.293	22.001	11.482	11.232	18.219	25.838	11.106
NT2RM2001050	101.538	45.677	56.097	28.126	32.874	61.600	49.621	79.938
NT2RM2001063	83.075	29.855	49.927	15.739	32.251	60.461	35.926	29.242
NT2RM2001065	21.466	21.970	40.162	20.096	23.898	34.270	15.034	14.433
NT2RM2001075	366.658	258.334	337.690	128.945	166.931	370.161	257.064	228.430
NT2RM2001083	230.683	79.913	107.950	30.576	63.142	203.365	79.590	24.253
NT2RM2001100	182.772	114.627	137.289	65.878	54.062	141.899	155.507	119.434
NT2RM2001105	101.949	70.116	95.624	50.863	39.812	104.272	87.573	85.122
NT2RM2001109	48.591	27.328	30.825	11.569	12.495	53.494	34.958	45.222
NT2RM2001110	99.871	68.967	152.982	31.616	42.715	78.028	71.894	63.509
NT2RM2001126	57.602	33.922	47.638	18.667	20.095	52.257	42.378	28.204

Table 67

NT2RM2001131	59.454	21.547	32.934	24.063	22.706	37.676	28.873	17.418
NT2RM2001141	116.250	82.599	275.090	51.756	53.614	85.069	47.274	63.199
NT2RM2001152	20.261	21.814	23.297	10.506	9.194	20.068	10.068	22.007
NT2RM2001177	44.847	43.449	52.307	26.604	19.552	41.709	28.283	55.231
NT2RM2001194	164.727	54.905	97.293	28.358	44.057	104.557	99.019	118.606
NT2RM2001195	36.839	36.245	34.818	15.765	15.727	32.602	21.861	34.274
NT2RM2001196	125.134	23.362	52.729	15.781	26.090	77.518	62.058	31.794
NT2RM2001201	56.981	42.504	62.447	20.139	31.351	68.607	32.835	44.422
NT2RM2001221	65.764	32.746	40.357	19.556	25.529	40.240	33.849	36.497
NT2RM2001238	34.807	25.200	33.023	13.254	14.872	43.011	20.155	18.493
NT2RM2001243	50.316	49.076	42.361	34.148	33.121	68.021	35.734	60.810
NT2RM2001244	39.082	47.756	54.069	35.242	30.728	59.908	22.778	50.393
NT2RM2001247	138.825	184.906	146.584	65.082	57.954	94.133	78.544	136.745
NT2RM2001256	28.147	18.773	29.336	14.133	9.881	8.739	16.106	25.473
NT2RM2001269	21.655	19.444	36.676	14.235	17.978	11.919	14.441	17.847
NT2RM2001278	105.133	67.683	225.135	41.243	42.803	61.361	51.930	64.103
NT2RM2001291	21.264	19.798	31.162	8.619	11.535	15.945	16.243	12.482
NT2RM2001294	60.754	44.696	66.102	25.820	20.715	42.950	28.321	33.134
NT2RM2001295	43.856	35.189	40.675	10.220	16.301	35.694	20.908	35.879
NT2RM2001302	30.816	16.802	26.558	10.228	12.245	25.513	14.404	12.416
NT2RM2001306	11.584	52.176	16.722	6.379	6.616	13.560	8.347	10.145
NT2RM2001313	23.361	18.866	54.572	11.148	10.119	13.848	8.526	26.714
NT2RM2001319	13.127	22.841	23.586	17.119	10.492	18.998	4.495	36.587
NT2RM2001324	103.673	83.091	165.198	32.861	22.836	56.112	31.793	39.459
NT2RM2001345	49.634	25.168	35.284	14.837	16.900	100.618	25.540	19.919
NT2RM2001360	74.152	33.097	38.122	17.360	16.021	50.562	31.265	21.915
NT2RM2001370	28.821	12.859	21.986	6.327	5.734	26.406	10.631	2.394
NT2RM2001391	16.127	5.412	27.834	4.575	4.553	14.188	1.910	9.994
NT2RM2001393	57.930	25.241	58.135	14.781	20.544	47.187	32.903	28.104
NT2RM2001420	17.272	10.676	16.079	6.774	6.751	2.717	3.157	8.464
NT2RM2001423	17.345	9.837	15.261	12.233	6.527	15.432	10.007	10.935
NT2RM2001424	196.973	74.966	136.019	35.222	48.814	142.268	95.111	56.187
NT2RM2001482	265.035	123.493	274.926	59.811	62.022	227.572	95.155	72.372
NT2RM2001499	65.942	48.790	52.383	28.605	19.730	68.321	23.722	26.475
NT2RM2001504	39.282	24.742	30.958	9.395	16.991	46.880	13.034	16.709
NT2RM2001522	24.755	14.244	24.384	9.699	10.204	16.924	9.647	14.539
NT2RM2001530	5.573	8.914	10.768	5.856	3.286	9.623	4.337	7.511
NT2RM2001533	69.137	57.028	127.055	29.970	34.159	33.371	27.483	25.268
NT2RM2001540	65.400	54.541	73.017	63.277	35.636	49.097	31.308	76.346
NT2RM2001544	18.067	19.624	25.228	12.549	7.049	19.380	11.033	9.485
NT2RM2001547	22.357	25.608	19.122	11.755	13.130	14.503	12.339	10.697
NT2RM2001558	59.623	25.861	31.696	14.111	16.568	53.758	34.806	18.325
NT2RM2001575	53.128	46.425	111.368	27.392	24.257	43.005	25.405	24.423
NT2RM2001582	56.050	42.778	132.294	24.555	24.449	28.347	22.303	22.397
NT2RM2001588	35.342	21.815	27.343	8.806	14.132	21.498	16.451	22.464
NT2RM2001592	19.456	18.542	28.436	10.182	12.538	15.234	15.478	15.460
NT2RM2001603	42.456	15.253	41.037	12.377	16.738	23.117	21.517	12.277
NT2RM2001605	60.434	36.233	43.204	13.580	20.116	41.260	20.117	15.459
NT2RM2001611	54.771	39.056	128.984	17.780	24.100	40.047	19.191	16.136
NT2RM2001618	33.500	22.894	27.579	12.321	11.577	26.696	21.149	24.773
NT2RM2001626	202.358	40.774	93.458	19.731	45.138	168.993	96.729	42.842
NT2RM2001632	30.160	45.268	47.586	25.780	18.848	32.974	21.939	45.513
NT2RM2001633	6.521	9.885	12.546	7.571	6.017	11.226	7.294	20.798
NT2RM2001635	188.515	41.783	101.462	30.227	41.863	115.049	88.246	58.313
NT2RM2001636	26.880	23.087	31.788	15.679	14.225	22.589	16.870	26.264
NT2RM2001637	13.020	5.524	6.631	4.697	11.170	10.700	20.528	5.331
NT2RM2001639	71.531	28.740	32.389	12.149	15.813	54.897	28.931	13.443
NT2RM2001641	39.297	32.462	49.334	14.630	22.002	30.556	21.763	16.776
NT2RM2001643	25.535	12.621	15.764	6.658	12.027	21.274	22.136	12.847
NT2RM2001648	26.584	18.351	24.507	8.310	6.636	18.218	14.277	13.561
NT2RM2001652	18.655	15.854	22.304	6.782	9.644	25.729	7.851	20.144
NT2RM2001659	16.893	10.861	16.538	3.750	4.964	9.228	6.172	11.278
NT2RM2001660	17.414	13.987	20.619	12.709	10.054	12.482	10.671	11.244
NT2RM2001684	32.470	29.186	27.804	16.171	15.728	29.928	13.136	17.877

Table 68

NT2RM2001668	89.325	61.356	52.221	32.055	34.144	88.196	46.704	35.958
NT2RM2001670	58.448	20.552	40.552	17.717	15.452	67.725	25.514	50.962
NT2RM2001671	31.368	15.752	21.018	19.630	8.980	62.746	15.913	35.807
NT2RM2001675	7.281	7.210	6.728	2.026	5.059	4.678	4.675	6.219
NT2RM2001681	6.784	7.472	11.234	3.582	7.454	5.095	5.298	21.547
NT2RM2001685	28.752	21.105	22.146	9.525	9.058	19.334	21.485	26.746
NT2RM2001688	35.233	25.279	43.734	11.154	11.656	30.491	20.238	33.991
NT2RM2001695	82.068	103.403	239.543	46.305	60.347	69.201	35.903	61.706
NT2RM2001696	101.355	65.027	68.822	31.652	35.701	110.799	51.358	52.359
NT2RM2001698	146.791	45.033	83.099	28.886	31.134	111.891	66.042	79.232
NT2RM2001699	24.737	20.994	25.919	13.654	8.984	19.132	14.442	42.307
NT2RM2001700	14.714	8.383	11.975	3.702	1.312	7.813	9.485	4.374
NT2RM2001704	50.393	27.867	50.059	14.943	24.129	36.190	27.006	82.522
NT2RM2001706	75.476	82.308	144.702	48.167	41.996	55.679	28.916	57.741
NT2RM2001714	14.876	12.916	25.654	7.345	10.946	13.341	5.670	10.957
NT2RM2001716	294.058	99.615	122.970	48.569	68.313	188.154	109.177	48.112
NT2RM2001718	109.052	48.161	57.895	15.717	34.379	105.548	62.864	26.050
NT2RM2001723	20.352	14.923	16.575	7.233	8.937	39.809	8.807	9.491
NT2RM2001727	57.044	41.046	46.272	22.665	16.545	51.332	33.590	46.539
NT2RM2001730	27.205	22.859	24.855	8.552	9.397	19.553	13.897	12.427
NT2RM2001738	25.036	6.229	18.054	7.987	10.452	22.532	14.238	26.610
NT2RM2001743	31.219	15.575	27.495	8.999	13.856	19.966	21.123	40.203
NT2RM2001751	41.699	57.379	66.833	29.155	36.474	48.508	37.342	50.583
NT2RM2001755	102.308	95.543	95.880	48.800	50.926	85.016	46.946	58.535
NT2RM2001760	36.852	29.592	43.280	11.529	16.235	41.973	21.095	36.897
NT2RM2001765	17.310	22.525	20.809	5.472	6.161	16.420	11.083	21.129
NT2RM2001767	507.383	198.624	244.752	82.225	86.662	313.630	261.579	156.449
NT2RM2001768	14.334	16.852	22.405	14.516	7.327	13.653	4.371	27.736
NT2RM2001771	33.884	31.815	59.888	20.959	19.261	40.662	26.114	70.587
NT2RM2001778	14.653	9.177	12.741	0.999	6.577	9.552	8.651	6.525
NT2RM2001782	49.540	17.667	39.944	11.809	19.235	60.433	38.302	42.078
NT2RM2001784	31.529	23.807	34.905	9.620	16.512	26.774	14.749	17.008
NT2RM2001785	73.444	32.799	54.722	14.868	28.332	74.431	52.678	40.155
NT2RM2001792	82.550	48.689	54.661	13.880	26.470	67.309	56.934	51.170
NT2RM2001795	130.534	65.803	79.887	22.935	40.781	108.971	66.672	68.900
NT2RM2001797	17.770	23.911	46.302	31.918	15.965	38.330	15.267	61.440
NT2RM2001800	32.076	15.750	32.039	9.323	10.196	25.569	24.848	32.579
NT2RM2001803	18.883	19.806	27.862	15.915	15.790	17.317	12.178	25.827
NT2RM2001805	10.973	6.105	12.362	3.395	7.748	17.242	7.464	10.576
NT2RM2001806	41.604	28.683	30.345	12.360	14.554	35.269	18.192	22.416
NT2RM2001813	11.155	10.752	12.187	5.976	6.671	17.463	7.004	10.764
NT2RM2001814	16.422	18.276	19.069	5.168	10.179	14.993	12.571	9.506
NT2RM2001818	37.340	15.047	25.378	7.050	13.614	28.082	23.903	16.747
NT2RM2001823	13.814	13.268	12.712	4.562	7.791	10.847	8.727	7.819
NT2RM2001825	27.524	37.936	22.505	15.145	17.486	21.050	17.161	33.945
NT2RM2001832	68.657	29.677	30.202	9.749	22.522	37.241	30.727	18.205
NT2RM2001839	53.715	31.908	39.273	13.944	12.144	27.291	25.952	18.816
NT2RM2001840	108.411	98.429	259.021	48.048	32.857	58.314	28.523	37.138
NT2RM2001851	57.202	39.752	63.088	24.308	18.778	32.821	26.626	85.666
NT2RM2001855	33.026	24.176	29.953	16.912	19.394	23.562	31.355	25.910
NT2RM2001867	30.838	22.957	35.457	14.948	16.183	32.799	17.562	46.800
NT2RM2001869	129.599	162.083	180.222	173.694	64.737	231.277	145.176	147.129
NT2RM2001879	14.477	14.016	20.104	6.241	7.997	18.463	6.634	17.934
NT2RM2001883	42.649	14.914	59.041	11.657	28.809	14.670	17.172	5.396
NT2RM2001886	31.621	19.517	14.604	19.861	14.683	19.996	24.819	18.912
NT2RM2001887	19.995	18.787	31.384	9.308	6.192	7.945	11.032	6.537
NT2RM2001896	5201.332	3475.462	2605.875	738.729	3013.651	6911.225	5347.627	1306.593
NT2RM2001902	9.512	5.176	9.030	3.230	3.539	7.318	7.583	3.383
NT2RM2001903	63.243	40.127	55.162	28.793	22.732	77.356	28.595	48.438
NT2RM2001930	108.255	64.649	109.195	31.339	39.123	80.005	62.289	59.426
NT2RM2001935	36.519	23.148	18.415	4.134	11.165	15.562	19.141	12.747
NT2RM2001936	78.536	47.939	51.879	18.980	21.013	48.576	35.554	52.419
NT2RM2001939	23.961	5.851	21.192	6.301	5.377	17.197	7.025	5.482
NT2RM2001941	71.450	49.630	78.923	19.738	22.274	54.128	31.260	34.949

Table 69

NT2RM2001950	46.415	29.816	36.996	18.559	8.239	39.347	13.956	23.224
NT2RM2001952	2.871	2.886	10.623	6.195	0.000	2.538	1.846	8.237
NT2RM2001976	42.702	29.344	52.698	20.599	18.125	57.645	24.197	33.972
NT2RM2001982	20.947	25.776	25.162	18.275	10.576	18.050	9.191	14.830
NT2RM2001983	23.643	16.045	27.661	9.316	13.749	23.964	18.258	17.035
NT2RM2001984	147.043	51.862	81.658	22.066	35.725	120.259	90.102	44.130
NT2RM2001989	76.106	50.359	80.150	44.331	24.785	39.074	34.205	61.176
NT2RM2001996	37.798	41.931	43.246	23.083	19.109	45.858	26.665	31.923
NT2RM2001997	63.158	41.928	28.543	20.691	22.046	58.320	33.747	34.764
NT2RM2001998	47.869	29.374	50.969	17.042	23.450	45.674	22.546	20.062
NT2RM2001999	23.045	23.925	34.107	16.137	19.923	26.601	19.613	27.167
NT2RM2002003	60.554	45.534	133.518	30.271	23.148	57.270	34.688	36.504
NT2RM2002004	16.782	14.896	24.193	8.483	9.918	13.788	12.592	4.939
NT2RM2002009	22.784	26.292	37.573	16.205	17.990	24.047	10.371	17.159
NT2RM2002014	12.027	11.499	20.605	9.676	8.686	10.127	8.085	17.091
NT2RM2002019	45.009	49.617	61.370	29.641	24.044	45.990	20.852	29.924
NT2RM2002029	100.329	58.955	73.738	25.096	36.513	90.878	44.848	41.854
NT2RM2002030	53.030	36.122	48.637	23.542	18.217	49.856	26.265	32.557
NT2RM2002034	55.319	58.655	69.310	15.775	34.869	119.355	37.851	31.837
NT2RM2002049	30.306	26.333	67.224	12.461	13.486	32.196	19.763	26.143
NT2RM2002055	4.746	9.322	10.601	1.587	3.475	2.738	4.711	1.253
NT2RM2002076	274.106	142.825	221.668	99.170	111.051	240.179	193.919	147.089
NT2RM2002088	66.101	43.548	67.009	20.108	29.789	38.434	34.203	37.710
NT2RM2002091	157.752	95.255	103.301	42.530	51.107	91.971	64.745	58.827
NT2RM2002100	36.481	42.661	83.563	34.382	22.604	42.960	30.266	45.203
NT2RM2002109	65.961	25.178	54.629	11.476	17.601	56.066	33.542	37.167
NT2RM2002163	46.164	22.611	32.853	10.533	12.313	28.767	18.579	24.578
NT2RM2002170	20.367	15.918	26.954	17.854	7.659	21.614	6.584	31.812
NT2RM2002178	72.826	29.934	35.113	17.819	17.814	57.676	53.788	36.064
NT2RM2002179	20.487	16.890	26.778	4.596	7.536	27.483	11.691	22.514
NT2RM2002200	75.965	30.835	59.481	19.162	23.264	67.579	38.824	31.179
NT2RM2002326	25.054	17.109	25.901	10.631	13.295	20.170	15.155	11.219
NT2RM2002337	49.608	30.430	44.382	14.424	20.214	49.783	38.536	36.266
NT2RM2002438	126.783	46.855	62.446	22.680	35.280	129.046	67.853	46.026
NT2RM2002345	34.662	27.251	30.489	17.636	9.930	27.503	20.940	24.302
NT2RM2002368	53.018	67.271	118.827	55.152	36.416	61.876	35.957	79.909
NT2RM2002381	29.049	17.380	20.968	5.965	9.584	35.715	13.371	27.731
NT2RM2002424	23.738	30.901	58.344	39.153	17.434	49.766	25.216	77.325
NT2RM2002450	40.370	29.535	54.082	14.242	16.219	34.988	19.676	33.464
NT2RM2002482	44.705	26.737	46.955	14.769	18.437	42.664	46.045	30.188
NT2RM2002492	113.197	127.579	109.738	72.932	49.321	103.335	74.905	97.173
NT2RM2002575	112.457	88.605	247.074	59.323	48.212	80.685	45.794	62.455
NT2RM2002590	64.838	62.853	111.962	57.513	26.109	85.998	30.240	69.813
NT2RM2002592	110.441	70.152	96.103	45.340	44.856	104.438	69.434	96.173
NT2RM2002608	20.462	48.581	29.949	14.231	13.430	29.384	17.823	61.212
NT2RM2002615	33.564	24.375	25.868	12.468	16.085	46.176	71.069	33.280
NT2RM2002622	95.365	53.669	62.071	44.205	38.612	108.504	47.073	91.258
NT2RM2002630	118.784	86.444	276.792	68.615	58.079	85.846	51.946	80.285
NT2RM2002634	36.887	30.749	31.925	22.948	20.353	42.111	32.736	22.117
NT2RM2002645	51.215	209.069	58.292	23.942	32.501	97.660	24.132	61.537
NT2RM2002646	69.318	57.452	61.629	25.645	19.295	50.329	23.768	24.267
NT2RM2002647	31.140	27.535	50.514	14.850	14.557	35.612	29.190	42.269
NT2RM2002652	42.576	30.866	34.782	11.897	12.829	46.172	11.955	30.578
NT2RM2002692	53.871	40.724	63.208	39.953	38.748	37.914	30.444	71.784
NT2RM2002721	81.740	78.721	123.105	75.203	80.050	98.931	44.593	72.005
NT2RM2002748	91.982	206.064	112.357	241.969	54.156	135.810	67.060	228.776
NT2RM2002764	46.071	41.769	48.814	22.081	22.119	34.365	32.761	36.777

Table 70

NT2RM2002772	80.296	40.944	68.101	23.056	28.389	72.818	41.505	60.302
NT2RM2002811	63.439	38.909	43.044	17.983	20.375	56.523	23.815	28.434
NT2RM2002818	50.605	52.436	151.915	32.193	19.702	26.680	17.380	40.512
NT2RM2002879	24.562	28.586	34.172	8.860	6.095	18.514	12.159	30.354
NT2RM2002979	84.387	41.792	53.776	21.436	31.083	74.067	53.736	47.429
NT2RM2002981	59.340	25.706	33.191	11.478	15.597	54.899	35.830	32.861
NT2RM2002995	42.179	21.303	31.267	13.206	10.830	32.109	30.448	42.538
NT2RM2003031	44.114	29.430	46.063	16.774	17.437	43.222	40.155	25.053
NT2RM2003042	106.509	160.917	155.488	83.058	73.174	152.473	69.308	122.583
NT2RM2003044	33.909	33.603	47.142	12.698	45.517	25.310	25.508	29.529
NT2RM2003090	47.953	25.520	41.051	9.604	15.180	34.197	23.552	25.659
NT2RM2003095	43.943	31.580	32.103	11.759	18.398	29.592	34.666	28.874
NT2RM2003116	20.590	18.126	22.701	10.734	10.194	11.727	12.203	14.479
NT2RM2003222	21.398	10.313	27.148	5.349	13.395	13.068	20.550	25.145
NT2RM2003224	110.266	37.406	48.839	30.835	29.947	80.454	57.677	53.588
NT2RM2003250	30.062	26.498	38.776	15.773	16.547	23.997	24.660	26.915
NT2RM2003258	12.707	12.077	15.752	5.247	7.979	8.239	5.752	8.852
NT2RM2003262	37.575	42.567	50.603	27.374	33.378	31.965	36.375	43.803
NT2RM4000023	44.690	44.882	57.421	17.352	24.868	53.007	25.083	35.943
NT2RM4000024	33.710	23.142	26.564	7.803	10.308	34.975	25.466	17.156
NT2RM4000027	6.576	5.402	9.541	2.488	3.969	5.783	1.681	9.230
NT2RM4000030	107.340	43.649	64.579	25.595	27.984	81.398	45.801	45.851
NT2RM4000033	54.521	41.188	116.087	19.883	18.324	28.028	14.764	29.244
NT2RM4000044	8.646	20.135	21.495	9.212	9.540	15.100	7.920	17.174
NT2RM4000046	42.055	17.448	23.148	8.687	9.540	32.532	23.736	18.823
NT2RM4000052	23.740	17.236	25.146	8.065	5.341	17.707	13.080	13.561
NT2RM4000057	440.502	221.475	352.643	107.153	132.322	410.274	281.112	209.475
NT2RM4000061	30.264	15.792	27.807	6.396	10.845	21.557	14.902	4.276
NT2RM4000074	8.073	35.126	41.073	20.510	9.480	34.431	24.493	47.368
NT2RM4000085	22.897	19.315	23.277	16.541	12.977	24.111	12.451	24.618
NT2RM4000086	50.715	22.670	78.725	20.299	18.217	28.085	16.663	27.341
NT2RM4000100	17.872	21.935	15.019	10.707	10.091	15.556	12.260	12.179
NT2RM4000101	42.770	15.330	25.674	6.552	7.785	24.576	15.561	5.064
NT2RM4000102	407.848	190.329	321.537	152.733	208.613	334.316	212.009	231.229
NT2RM4000104	23.885	13.626	17.310	3.131	7.950	21.156	10.845	7.969
NT2RM4000115	32.088	10.072	16.134	5.693	9.226	13.512	10.582	7.588
NT2RM4000129	36.681	21.490	22.965	12.521	11.849	23.308	16.146	10.761
NT2RM4000139	25.930	23.620	31.564	24.607	22.610	18.556	14.008	44.820
NT2RM4000155	33.404	17.925	29.734	13.712	15.989	18.474	26.736	42.075
NT2RM4000155	21.566	44.820	46.750	15.598	16.524	14.928	9.733	8.224
NT2RM4000156	16.586	6.239	5.822	3.387	3.958	28.594	7.207	15.119
NT2RM4000167	20.171	16.879	15.859	11.667	2.739	8.443	3.474	21.050
NT2RM4000169	30.428	28.089	36.443	24.244	11.338	20.566	13.227	60.152
NT2RM4000191	52.656	25.321	40.946	12.980	18.787	41.092	35.047	38.394
NT2RM4000197	15.240	11.946	18.612	2.282	13.434	15.387	8.823	5.757
NT2RM4000198	88.525	63.904	195.728	39.099	37.803	49.371	53.195	32.774
NT2RM4000199	52.380	24.904	46.280	17.110	18.960	33.287	27.322	30.945
NT2RM4000200	33.395	16.462	28.537	10.600	16.103	20.714	14.030	6.949
NT2RM4000202	30.208	20.922	42.468	9.182	9.970	16.908	10.274	12.811
NT2RM4000210	66.407	27.815	30.474	15.335	16.812	41.212	27.389	47.172
NT2RM4000215	25.869	24.845	36.251	22.848	13.152	31.488	12.403	27.548
NT2RM4000220	47.201	39.571	38.877	20.767	19.583	51.592	35.424	51.912
NT2RM4000225	38.395	26.396	42.302	13.878	14.171	29.316	28.242	16.590
NT2RM4000231	54.697	33.959	43.440	18.016	23.895	29.537	28.746	34.406
NT2RM4000233	209.479	90.187	137.270	36.159	66.994	160.853	100.732	62.965
NT2RM4000244	16.916	9.010	13.401	4.357	9.911	12.907	8.771	8.963
NT2RM4000251	43.833	19.474	33.500	11.060	16.673	31.966	32.833	8.105
NT2RM4000255	35.789	17.398	36.446	10.625	12.098	29.741	23.847	15.929
NT2RM4000265	102.046	79.778	222.138	54.769	51.026	72.136	39.083	49.420
NT2RM4000275	145.571	172.391	189.067	109.867	94.953	255.306	162.352	166.824
NT2RM4000284	23.615	36.279	30.562	12.441	17.835	25.501	27.248	34.927
NT2RM4000290	74.673	36.513	57.581	15.623	22.008	73.912	45.709	43.178
NT2RM4000295	24.000	18.871	22.693	8.987	11.022	47.890	18.701	14.976
NT2RM4000306	140.029	42.148	61.817	18.306	78.561	140.760	92.030	34.220

Table 71

NT2RM4000307	20.678	19.168	22.141	9.050	9.145	23.385	14.343	13.754
NT2RM4000309	41.662	20.618	26.408	8.581	10.787	30.894	18.116	11.868
NT2RM4000313	36.434	20.403	33.260	17.080	12.239	39.520	34.145	43.040
NT2RM4000318	52.262	31.467	139.471	20.774	17.880	23.820	17.441	19.608
NT2RM4000324	51.333	27.748	39.958	9.932	17.995	63.248	27.625	42.800
NT2RM4000326	32.179	16.471	20.536	8.435	10.621	23.791	17.926	20.620
NT2RM4000327	60.230	58.958	198.666	39.302	28.376	44.008	20.961	43.734
NT2RM4000344	63.708	65.489	173.360	38.949	27.536	34.270	15.519	42.106
NT2RM4000349	30.022	14.663	14.070	7.442	10.197	22.535	12.455	16.210
NT2RM4000354	46.698	15.085	27.013	11.329	7.922	27.895	13.694	15.005
NT2RM4000358	32.497	24.336	32.372	13.972	11.464	43.673	31.608	29.630
NT2RM4000366	526.262	330.865	423.109	167.985	170.232	378.411	215.506	442.307
NT2RM4000368	51.220	51.300	153.236	33.445	22.538	43.253	17.539	64.383
NT2RM4000373	25.297	22.861	32.020	19.516	16.128	25.045	13.784	37.614
NT2RM4000386	22.576	9.738	24.078	8.987	9.704	21.730	24.414	23.758
NT2RM4000395	61.364	79.696	124.563	37.133	40.433	107.248	46.227	46.047
NT2RM4000414	159.474	59.130	69.911	18.566	40.333	119.002	79.051	21.561
NT2RM4000417	15.712	20.634	23.502	7.213	7.502	15.030	7.412	11.607
NT2RM4000421	15.106	14.708	19.062	8.549	6.469	15.114	8.074	20.588
NT2RM4000425	101.441	83.854	259.486	55.511	39.319	53.250	31.739	69.026
NT2RM4000433	51.457	24.650	39.654	12.379	16.608	41.763	37.139	36.708
NT2RM4000438	51.207	21.755	29.307	13.464	12.333	34.290	27.223	37.320
NT2RM4000444	40.854	26.268	67.826	11.797	17.600	39.060	23.113	28.672
NT2RM4000457	63.983	39.080	61.124	23.292	28.748	50.040	26.813	31.965
NT2RM4000471	45.235	29.088	37.803	9.939	15.093	35.469	20.877	14.796
NT2RM4000472	68.502	62.226	206.357	48.752	23.644	77.597	28.412	104.099
NT2RM4000486	30.140	26.427	28.452	18.097	7.542	22.184	12.697	24.533
NT2RM4000490	51.124	23.641	42.235	9.300	14.683	56.785	25.625	17.105
NT2RM4000496	110.770	31.642	65.060	13.739	27.500	68.720	52.247	37.631
NT2RM4000505	134.100	84.063	126.035	43.665	56.053	130.720	81.120	71.520
NT2RM4000511	73.441	160.671	81.146	172.018	35.906	98.128	55.037	164.299
NT2RM4000514	24.804	23.670	34.085	13.945	16.589	32.103	21.758	11.170
NT2RM4000515	56.528	99.798	88.516	40.030	41.279	67.061	40.210	72.202
NT2RM4000517	94.295	97.384	143.107	76.451	43.905	144.940	69.520	145.604
NT2RM4000520	13.459	13.780	16.902	5.273	5.564	7.899	7.054	14.968
NT2RM4000531	29.188	24.283	26.738	11.063	12.826	18.929	23.443	20.712
NT2RM4000532	14.395	12.711	19.277	9.437	8.520	12.914	15.215	13.835
NT2RM4000533	18.380	13.704	18.165	8.534	7.454	15.515	10.288	7.886
NT2RM4000534	17.803	11.768	18.975	7.585	10.236	14.119	11.420	19.497
NT2RM4000563	53.983	34.056	51.401	17.700	36.352	45.609	32.373	33.367
NT2RM4000566	36.586	22.989	35.859	9.957	21.078	25.668	24.949	21.224
NT2RM4000568	59.423	29.845	36.652	12.139	25.850	70.617	54.001	29.192
NT2RM4000585	48.810	27.673	38.443	12.701	20.510	33.948	23.868	27.346
NT2RM4000587	29.705	26.644	25.876	12.729	11.927	16.240	17.926	19.718
NT2RM4000590	32.164	21.289	29.186	8.941	11.617	18.856	16.495	13.544
NT2RM4000593	51.080	32.766	38.970	15.411	20.360	33.032	30.484	25.715
NT2RM4000595	41.141	22.473	35.313	9.766	11.448	11.237	20.012	12.065
NT2RM4000603	78.976	52.410	58.176	24.839	24.042	50.072	40.383	31.910
NT2RM4000611	15.953	10.734	13.469	9.013	8.977	10.161	7.157	22.979
NT2RM4000616	45.814	37.309	35.175	17.505	23.768	40.117	27.918	39.007
NT2RM4000621	57.493	77.709	73.014	76.819	24.081	71.204	46.769	83.169
NT2RM4000648	28.637	18.516	26.908	8.210	13.083	15.965	12.644	11.022
NT2RM4000654	85.054	41.743	59.668	13.628	29.612	55.983	39.586	36.405
NT2RM4000658	135.688	61.028	120.722	28.197	43.765	79.777	46.011	96.630
NT2RM4000661	71.864	99.345	52.294	18.409	29.132	62.897	45.030	41.904
NT2RM4000673	135.680	61.584	75.017	24.321	20.618	70.048	46.608	45.107
NT2RM4000674	75.722	36.633	51.480	16.765	16.961	34.641	42.749	30.664
NT2RM4000689	41.790	28.540	39.966	15.401	8.448	22.615	15.641	20.045
NT2RM4000698	61.169	46.347	64.951	24.102	41.257	63.885	38.390	29.637
NT2RM4000700	27.239	106.106	27.114	9.273	11.699	12.813	14.815	12.082
NT2RM4000701	227.264	115.040	182.483	47.970	70.324	76.813	128.958	65.330
NT2RM4000712	43.183	27.951	46.394	10.240	14.368	19.562	26.208	16.644
NT2RM4000717	34.386	22.333	19.262	10.038	12.975	19.299	13.148	20.540
NT2RM4000733	75.958	43.996	58.928	24.743	28.885	88.871	65.331	37.193

Table 72

NT2RM4000734	24.197	38.270	53.725	16.970	13.155	39.087	23.333	39.227
NT2RM4000741	43.844	13.589	30.427	10.346	8.744	26.119	12.592	26.083
NT2RM4000744	50.833	14.548	25.024	23.480	10.805	62.136	17.742	83.553
NT2RM4000749	80.902	71.083	91.633	27.354	60.051	108.030	57.326	100.669
NT2RM4000751	22.668	29.768	53.788	53.315	27.282	19.811	22.272	42.714
NT2RM4000752	52.247	32.866	40.812	14.427	15.224	9.355	23.407	43.927
NT2RM4000760	33.235	16.169	27.997	11.989	19.412	13.254	10.563	10.820
NT2RM4000761	2403.264	848.134	3887.956	172.265	1449.525	4450.958	2359.029	400.128
NT2RM4000764	301.709	144.132	163.494	49.659	143.743	257.369	245.639	103.045
NT2RM4000768	11.747	9.247	11.542	9.135	9.038	10.345	6.336	11.267
NT2RM4000778	6.893	5.725	9.950	5.466	4.458	5.886	5.079	5.685
NT2RM4000779	238.073	196.516	182.851	51.850	99.170	184.671	138.565	75.926
NT2RM4000787	69.121	57.977	157.706	28.426	29.213	21.609	22.633	11.420
NT2RM4000790	60.309	46.026	83.182	23.988	30.494	22.815	35.485	31.417
NT2RM4000795	453.425	108.548	204.710	17.809	92.365	272.802	147.653	47.088
NT2RM4000796	144.288	57.698	70.720	23.213	47.104	97.550	50.426	30.942
NT2RM4000798	59.938	28.301	25.839	10.244	18.327	23.444	20.572	11.548
NT2RM4000800	150.768	122.487	195.880	137.376	57.284	146.130	97.369	185.386
NT2RM4000813	37.084	20.876	38.294	12.655	14.527	25.975	22.848	11.921
NT2RM4000820	86.855	60.381	192.196	39.751	37.738	50.427	35.797	26.747
NT2RM4000827	41.788	28.006	51.622	20.945	21.631	21.541	30.438	31.570
NT2RM4000830	68.078	30.965	59.647	20.203	26.347	37.484	30.029	44.496
NT2RM4000833	111.407	74.480	77.732	17.832	39.802	56.697	25.292	36.404
NT2RM4000841	49.942	45.599	72.313	16.308	20.094	29.644	26.188	28.854
NT2RM4000846	104.561	76.278	275.932	57.490	49.037	63.058	36.772	14.948
NT2RM4000848	125.196	86.630	101.007	17.584	32.806	82.740	51.282	19.922
NT2RM4000853	113.009	77.800	126.639	43.464	43.880	57.479	52.395	44.156
NT2RM4000855	64.608	50.229	146.326	22.844	23.661	28.928	25.813	51.332
NT2RM4000859	24.418	19.759	24.141	10.385	14.916	34.345	18.598	11.625
NT2RM4000868	16.564	14.752	14.556	11.565	9.114	12.226	17.324	12.029
NT2RM4000870	55.531	47.020	57.796	18.791	30.154	39.778	25.127	26.057
NT2RM4000879	103.887	41.773	56.495	12.827	31.154	67.942	43.586	22.044
NT2RM4000882	81.982	42.561	80.304	22.840	38.713	36.853	45.646	48.992
NT2RM4000887	151.731	36.758	112.092	22.645	40.960	98.527	85.229	22.008
NT2RM4000895	84.679	41.293	172.935	28.755	27.724	44.297	19.644	26.291
NT2RM4000897	45.994	42.630	58.329	17.578	25.299	44.317	41.019	30.575
NT2RM4000901	13.138	13.528	18.046	7.930	5.669	7.738	9.304	5.798
NT2RM4000950	13.710	21.028	17.402	10.585	11.390	13.000	8.272	13.397
NT2RM4000965	54.459	36.282	50.127	15.952	25.327	23.064	21.414	26.049
NT2RM4000971	41.258	27.847	39.604	13.419	17.061	72.230	20.025	17.430
NT2RM4000979	33.580	21.677	32.692	7.475	11.647	22.259	16.549	12.389
NT2RM4000982	51.537	23.981	27.883	11.309	12.974	42.714	19.808	18.064
NT2RM4000989	43.246	16.680	33.780	10.504	10.430	22.581	33.282	15.269
NT2RM4000991	6.595	8.954	14.910	4.216	4.093	24.193	3.472	15.581
NT2RM4000992	61.901	44.659	179.747	37.316	29.327	33.667	72.750	38.582
NT2RM4000996	12.902	17.829	47.104	22.304	9.589	15.133	12.379	41.017
NT2RM4000997	156.754	107.958	216.478	45.750	59.135	79.871	47.855	52.159
NT2RM4001001	222.229	90.111	123.641	25.902	74.114	102.439	120.879	88.667
NT2RM4001002	22.453	23.223	34.127	15.841	13.942	17.616	10.393	26.669
NT2RM4001016	39.433	22.372	27.844	7.677	15.230	29.791	23.246	14.840
NT2RM4001025	123.159	184.713	262.665	136.422	89.809	167.042	104.628	258.452
NT2RM4001027	1.003	0.083	0.000	0.188	1.139	0.903	0.000	13.341
NT2RM4001032	15.446	8.560	20.283	7.827	10.702	9.129	9.798	10.321
NT2RM4001047	18.565	7.922	16.869	2.924	7.503	4.130	9.323	18.916
NT2RM4001049	87.157	64.640	99.050	20.618	35.192	44.265	24.923	27.816
NT2RM4001051	45.597	65.440	63.291	17.761	11.312	31.198	20.661	24.356
NT2RM4001052	83.704	54.084	58.884	12.670	16.509	36.704	54.060	39.934
NT2RM4001053	55.548	69.868	192.178	27.160	24.862	42.613	24.525	28.003
NT2RM4001054	29.223	12.533	27.929	5.313	10.023	15.128	15.911	14.623
NT2RM4001069	181.587	40.368	81.633	17.857	33.606	105.399	88.210	64.703
NT2RM4001071	29.020	71.136	81.470	8.926	13.093	5.999	16.142	11.555
NT2RM4001084	42.690	28.922	39.816	12.808	14.924	24.390	23.123	13.779
NT2RM4001092	102.531	57.027	86.268	31.684	25.916	49.946	45.616	58.081
NT2RM4001100	43.266	33.448	49.943	8.293	19.072	24.126	16.221	46.701

Table 73

NT2RM4001116	27.726	26.051	28.521	6.793	9.001	18.038	14.406	8.177
NT2RM4001119	56.668	21.890	35.980	9.796	15.859	38.916	35.588	15.508
NT2RM4001140	136.817	79.720	322.521	72.609	64.281	53.013	51.451	56.047
NT2RM4001148	238.824	52.972	84.009	16.224	62.535	137.805	147.073	38.797
NT2RM4001151	49.119	18.810	31.963	9.013	16.522	24.362	37.118	17.496
NT2RM4001155	51.322	26.524	38.663	9.832	19.192	16.401	24.191	12.958
NT2RM4001157	29.926	19.538	29.560	8.442	11.794	23.764	9.393	5.071
NT2RM4001160	72.399	50.574	60.230	13.285	29.392	49.862	35.181	33.807
NT2RM4001163	150.688	70.942	95.070	47.204	58.092	77.447	65.645	40.117
NT2RM4001187	46.613	33.666	37.323	10.669	19.756	22.493	19.909	13.410
NT2RM4001191	62.821	78.568	138.398	23.085	37.250	19.851	28.068	31.505
NT2RM4001206	48.487	41.856	115.958	43.120	35.674	29.433	29.755	46.933
NT2RM4001203	29.740	33.257	26.183	10.711	18.414	17.515	13.820	29.510
NT2RM4001204	85.368	2.729	5.406	1.939	1.539	2.503	5.782	1.987
NT2RM4001217	22.326	14.483	20.894	6.910	10.252	17.142	14.178	16.377
NT2RM4001245	102.964	61.341	59.224	17.873	32.330	47.902	39.713	28.855
NT2RM4001247	60.472	48.248	105.685	27.869	20.131	20.633	22.912	17.998
NT2RM4001256	38.132	20.867	27.791	11.662	11.297	22.362	18.443	14.221
NT2RM4001258	13.173	14.506	15.622	2.115	6.654	10.903	11.147	31.184
NT2RM4001267	18.994	10.887	19.555	6.271	8.494	3.421	7.779	13.809
NT2RM4001273	57.388	34.293	59.413	25.522	17.714	21.978	30.691	39.740
NT2RM4001281	52.686	24.825	33.241	13.708	11.390	31.923	19.522	23.080
NT2RM4001286	481.183	1240.433	782.259	477.895	296.841	681.688	413.930	936.577
NT2RM4001290	25.298	23.154	13.373	6.552	0.000	12.469	8.723	14.611
NT2RM4001309	48.445	24.031	36.511	15.060	18.354	33.040	18.409	21.487
NT2RM4001313	61.618	55.950	171.030	27.704	18.541	31.137	15.527	37.397
NT2RM4001316	49.175	40.248	93.903	19.571	16.907	28.903	20.127	14.212
NT2RM4001320	73.145	43.895	149.769	28.755	24.031	24.203	22.793	27.654
NT2RM4001321	49.367	26.564	28.912	10.370	15.275	21.145	21.285	20.579
NT2RM4001325	38.855	43.433	53.158	15.234	25.333	31.624	26.184	15.840
NT2RM4001333	48.466	17.343	99.002	20.144	115.167	148.955	12.312	8.170
NT2RM4001340	30.804	28.992	40.576	27.062	32.009	10.155	18.551	26.573
NT2RM4001344	30.624	35.092	33.290	12.667	12.525	9.910	11.004	11.417
NT2RM4001347	44.549	16.091	20.853	11.657	13.229	14.366	8.959	54.748
NT2RM4001357	58.256	26.925	40.009	14.812	13.213	104.908	348.697	7.592
NT2RM4001360	86.062	33.099	53.959	12.261	27.140	48.858	36.604	20.008
NT2RM4001371	57.075	37.841	43.730	24.239	25.868	54.098	8.910	31.242
NT2RM4001377	101.216	75.138	68.626	19.407	36.169	52.589	30.583	31.839
NT2RM4001382	56.509	78.701	56.186	36.607	24.700	70.227	41.803	66.511
NT2RM4001384	13.506	11.432	7.793	6.199	7.970	12.881	6.788	7.108
NT2RM4001400	21.837	16.958	21.913	10.795	7.913	16.255	9.524	12.188
NT2RM4001409	28.309	17.011	26.656	9.796	12.960	23.632	14.054	20.949
NT2RM4001410	29.072	19.001	30.576	8.925	14.550	18.489	21.014	17.448
NT2RM4001411	8.505	7.030	30.358	2.388	3.324	0.962	1.969	1.931
NT2RM4001412	59.413	25.935	59.821	15.231	22.577	30.927	24.563	11.190
NT2RM4001414	64.093	33.321	33.046	9.873	26.265	24.538	20.805	20.958
NT2RM4001438	33.680	29.671	20.088	7.331	12.620	14.939	11.468	14.185
NT2RM4001437	70.569	41.529	158.116	28.707	19.302	25.565	23.649	23.787
NT2RM4001444	63.099	33.815	51.190	21.250	36.920	56.421	41.830	35.180
NT2RM4001454	15.293	16.251	33.213	14.589	11.226	13.235	7.237	9.931
NT2RM4001455	8.636	7.947	12.910	5.235	6.864	7.007	13.432	28.743
NT2RM4001483	74.168	64.931	192.825	43.272	33.854	44.722	22.451	46.563
NT2RM4001489	27.884	28.159	36.108	13.377	14.505	15.628	23.221	19.381
NT2RM4001495	260.481	117.396	133.602	31.705	64.659	91.833	54.255	51.382
NT2RM4001499	68.936	37.210	73.295	19.265	26.638	41.151	25.000	25.754
NT2RM4001515	11.646	7.906	18.332	5.318	7.167	15.640	6.612	8.512
NT2RM4001519	12.556	9.937	20.664	5.346	32.689	10.138	7.966	8.328
NT2RM4001522	71.440	69.438	164.718	40.425	35.841	32.755	19.774	38.742
NT2RM4001523	24.710	16.532	29.750	8.848	11.883	12.279	19.569	31.077
NT2RM4001550	24.908	22.060	34.537	19.909	20.432	20.143	15.284	28.090
NT2RM4001553	73.682	40.371	52.795	27.094	23.686	46.848	27.034	27.166
NT2RM4001555	53.585	30.046	33.134	23.878	15.283	26.877	16.771	20.649
NT2RM4001557	19.423	19.434	24.184	11.971	12.237	21.486	7.653	15.404
NT2RM4001565	65.552	37.852	90.440	18.538	17.294	23.128	23.413	18.529

483

Table 74

NT2RM4001566	100.946	48.659	87.457	28.565	28.860	79.976	52.286	9.785
NT2RM4001569	7.010	5.598	41.076	3.288	8.597	0.901	6.611	1.304
NT2RM4001589	41.258	24.859	37.584	7.247	15.119	35.411	21.050	31.905
NT2RM4001592	36.827	23.162	29.372	10.109	10.956	22.015	19.971	25.442
NT2RM4001593	57.574	32.795	61.841	23.877	20.226	47.320	41.167	35.619
NT2RM4001592	32.950	21.429	32.007	7.221	14.392	17.425	7.965	10.850
NT2RM4001594	55.970	26.805	46.827	13.556	21.275	46.488	34.751	25.706
NT2RM4001597	113.189	66.565	189.284	36.307	35.658	51.457	41.254	42.293
NT2RM4001605	16.347	11.965	18.084	2.805	4.141	11.032	9.672	10.297
NT2RM4001609	173.865	587.184	265.155	76.761	120.584	182.319	73.643	191.832
NT2RM4001610	89.090	32.924	55.024	13.942	38.114	56.107	36.218	28.535
NT2RM4001611	30.709	14.204	28.060	6.394	11.242	12.351	22.333	13.486
NT2RM4001618	77.313	59.231	178.569	26.795	28.633	44.101	23.934	50.341
NT2RM4001622	42.484	50.813	37.378	16.153	35.073	39.451	29.062	30.213
NT2RM4001624	55.088	36.243	39.342	10.093	11.389	25.162	26.300	19.356
NT2RM4001625	165.457	44.283	55.076	16.243	29.704	87.349	62.707	32.707
NT2RM4001629	23.424	34.729	31.319	10.721	9.407	17.262	17.006	17.599
NT2RM4001632	49.318	105.740	108.162	80.539	33.853	62.834	39.339	102.299
NT2RM4001642	26.758	24.864	25.229	7.187	11.536	12.746	15.743	16.315
NT2RM4001647	140.643	83.479	257.397	53.466	49.798	64.749	33.054	65.546
NT2RM4001650	20.039	17.016	26.536	7.633	8.417	10.663	14.969	25.989
NT2RM4001662	93.433	61.261	62.868	18.713	28.801	43.545	39.576	18.233
NT2RM4001666	99.250	58.594	135.514	19.947	25.792	43.075	21.622	28.747
NT2RM4001670	108.596	50.059	60.195	8.757	26.897	80.647	55.639	44.557
NT2RM4001682	23.010	37.857	572.107	34.229	26.474	24.078	19.040	48.902
NT2RM4001710	71.974	22.009	43.652	12.551	17.193	33.805	36.338	25.346
NT2RM4001712	30.145	17.963	29.768	6.775	12.959	13.705	17.401	11.444
NT2RM4001714	39.284	71.253	45.168	23.590	23.852	34.014	32.992	44.464
NT2RM4001715	39.876	47.568	68.485	29.814	28.676	29.317	23.694	38.125
NT2RM4001727	18.826	16.671	24.630	8.765	12.534	14.525	9.624	7.446
NT2RM4001731	163.786	60.747	103.744	21.266	23.073	109.348	70.159	88.870
NT2RM4001735	25.147	42.977	27.836	33.257	23.484	16.531	22.623	48.984
NT2RM4001739	29.621	22.031	33.503	11.627	16.721	10.593	7.382	14.863
NT2RM4001744	117.616	80.979	99.834	34.861	34.797	49.703	68.739	91.553
NT2RM4001754	61.847	44.910	113.561	21.148	31.787	37.464	33.824	23.274
NT2RM4001754	72.161	34.709	70.656	13.473	25.420	34.023	22.194	15.704
NT2RM4001757	38.117	23.659	28.972	12.593	10.724	21.161	24.761	19.803
NT2RM4001758	24.391	23.518	27.924	5.129	12.781	14.153	7.027	6.943
NT2RM4001768	51.099	53.221	60.158	17.044	37.261	58.428	34.390	27.280
NT2RM4001775	15.024	11.154	13.303	2.644	9.532	9.892	6.237	4.050
NT2RM4001776	24.497	20.843	16.325	5.116	12.075	8.815	13.233	6.515
NT2RM4001783	44.218	34.754	35.521	11.654	27.683	28.899	24.397	19.284
NT2RM4001793	75.698	74.949	146.739	24.426	38.218	21.996	28.324	24.241
NT2RM4001810	25.287	22.294	22.627	8.986	12.014	13.754	22.602	15.691
NT2RM4001813	108.290	15.721	11.311	3.071	4.660	7.061	9.406	9.278
NT2RM4001818	55.110	32.332	35.827	10.603	18.181	30.893	25.538	20.147
NT2RM4001819	221.187	103.477	118.661	33.955	61.689	117.958	105.557	45.891
NT2RM4001823	31.566	19.207	30.580	9.100	12.589	18.948	23.046	12.498
NT2RM4001828	33.606	37.243	60.904	39.892	17.528	52.576	22.284	20.662
NT2RM4001835	31.946	48.485	36.681	12.400	10.874	32.404	26.073	13.387
NT2RM4001836	68.101	53.948	86.019	25.292	41.216	44.492	46.063	49.677
NT2RM4001841	77.551	75.005	64.963	39.736	29.180	60.179	38.346	53.737
NT2RM4001842	41.837	31.217	153.538	19.696	13.432	18.888	13.674	12.515
NT2RM4001848	47.451	47.021	41.491	12.355	14.857	30.666	19.358	23.477
NT2RM4001856	35.284	17.427	22.905	18.860	0.000	35.066	18.473	17.632
NT2RM4001858	34.556	13.809	35.731	11.606	5.891	13.370	14.536	27.815
NT2RM4001861	102.500	55.955	86.639	35.805	25.003	43.868	45.531	30.143
NT2RM4001863	41.449	33.911	58.502	24.321	16.482	31.445	31.424	32.578
NT2RM4001865	40.706	38.767	51.589	19.138	24.325	53.955	38.078	30.584
NT2RM4001869	87.261	35.753	43.743	13.720	22.315	49.946	39.651	110.541
NT2RM4001873	31.012	19.677	42.836	19.140	23.082	17.690	23.735	26.533
NT2RM4001876	263.450	78.666	162.933	35.889	80.574	217.874	135.056	71.907
NT2RM4001880	52.575	35.308	47.881	20.693	7.377	39.267	19.933	16.114
NT2RM4001885	62.625	53.956	164.215	33.733	28.285	40.932	20.399	40.632

Table 75

NT2RM4001889	44.826	54.188	57.058	17.324	30.679	30.391	31.401	27.309
NT2RM4001894	33.180	21.032	38.644	10.368	15.617	23.290	26.653	24.028
NT2RM4001897	55.973	37.135	42.706	11.443	18.977	24.084	62.995	21.376
NT2RM4001899	79.426	37.833	50.793	22.892	10.010	19.933	39.828	71.231
NT2RM4001905	71.913	42.987	131.041	19.900	22.521	28.037	22.888	24.298
NT2RM4001922	88.361	66.765	167.103	32.535	29.282	32.842	21.101	29.820
NT2RM4001930	9.761	18.972	11.870	12.179	5.722	7.704	2.893	19.882
NT2RM4001938	13.300	9.323	20.059	5.226	22.340	8.605	6.836	2.737
NT2RM4001940	44.499	28.342	53.112	22.045	19.769	35.835	24.329	24.211
NT2RM4001942	71.378	109.603	137.250	99.314	68.782	123.550	44.162	143.236
NT2RM4001953	73.750	67.064	218.754	37.265	39.359	37.249	28.374	31.774
NT2RM4001965	27.774	33.648	57.473	21.916	13.598	11.704	7.776	32.933
NT2RM4001966	49.431	24.684	41.501	12.421	18.343	29.179	21.379	18.604
NT2RM4001969	28.734	22.984	33.007	12.456	14.747	23.958	15.690	13.553
NT2RM4001974	82.202	23.827	35.591	10.813	20.091	38.983	35.402	27.290
NT2RM4001979	50.759	32.744	64.327	26.669	29.268	32.957	29.294	45.426
NT2RM4001980	64.506	28.217	65.730	29.832	30.129	51.434	39.037	38.263
NT2RM4001984	8.940	10.121	18.976	9.204	7.020	7.587	10.490	17.931
NT2RM4001989	76.782	27.219	64.310	10.771	13.598	56.046	41.155	21.341
NT2RM4002013	19.064	9.935	20.167	9.513	9.423	13.449	15.551	64.982
NT2RM4002018	23.330	15.361	28.649	4.482	9.866	15.203	14.895	11.409
NT2RM4002033	103.629	76.058	255.894	33.739	36.058	40.994	22.684	32.604
NT2RM4002043	97.025	74.014	204.281	25.591	40.356	66.335	30.838	29.885
NT2RM4002044	128.284	97.260	283.326	56.682	49.448	68.685	42.993	58.693
NT2RM4002047	42.016	31.010	47.604	17.496	19.793	15.043	24.593	16.651
NT2RM4002054	75.334	24.437	33.919	5.382	20.426	36.508	26.858	12.455
NT2RM4002055	28.223	41.574	41.231	17.887	21.071	24.192	30.052	56.881
NT2RM4002059	24.790	47.792	30.688	32.255	11.889	26.859	17.375	42.684
NT2RM4002062	15.353	22.159	24.342	33.358	8.569	13.680	9.654	12.890
NT2RM4002062	35.603	17.782	25.712	9.437	13.693	23.679	11.468	12.877
NT2RM4002063	106.902	59.539	161.049	27.157	37.323	44.770	45.190	17.589
NT2RM4002065	69.187	29.278	44.089	14.142	12.777	47.854	23.625	20.028
NT2RM4002067	72.915	65.950	164.446	33.322	23.243	29.301	19.188	38.472
NT2RM4002073	26.509	19.553	24.129	7.501	12.225	19.453	13.427	15.358
NT2RM4002074	23.768	16.727	27.356	9.430	10.288	9.267	19.036	9.923
NT2RM4002075	14.729	8.566	14.082	6.113	8.179	19.921	8.913	5.764
NT2RM4002076	33.772	34.570	24.768	12.754	12.370	22.729	21.957	5.088
NT2RM4002078	65.837	45.074	59.931	29.244	28.319	38.890	38.136	27.441
NT2RM4002081	72.328	49.374	182.917	29.519	33.925	46.864	32.277	29.982
NT2RM4002082	31.523	20.963	24.293	4.626	7.828	18.917	11.824	4.512
NT2RM4002093	13.703	12.906	28.190	14.073	16.132	8.993	10.746	15.942
NT2RM4002109	48.477	33.601	44.587	16.373	19.020	42.752	31.367	24.718
NT2RM4002115	52.087	16.294	25.726	5.046	11.691	15.294	19.312	5.666
NT2RM4002118	6.461	10.205	16.364	2.841	6.221	5.928	9.423	8.612
NT2RM4002128	24.014	12.586	38.670	8.609	8.704	17.808	16.887	18.787
NT2RM4002137	50.650	30.715	54.930	9.746	20.827	30.629	27.756	30.682
NT2RM4002139	53.820	72.323	217.660	35.299	32.433	22.926	18.198	31.925
NT2RM4002140	61.939	27.988	54.095	19.871	18.951	36.147	28.930	19.620
NT2RM4002145	55.935	18.752	37.184	6.758	14.220	25.455	54.028	17.830
NT2RM4002146	10.714	7.232	14.881	2.330	4.463	6.475	3.969	22.927
NT2RM4002181	21.929	10.374	17.604	4.124	7.983	12.456	8.266	7.504
NT2RM4002174	36.217	21.020	78.760	11.488	14.155	12.056	10.913	19.766
NT2RM4002178	51.201	34.975	146.685	25.841	26.852	32.085	18.490	38.988
NT2RM4002180	88.245	86.565	200.182	16.530	47.240	50.257	25.291	41.037
NT2RM4002185	60.374	34.725	47.531	10.870	17.954	36.151	35.104	14.336
NT2RM4002189	443.685	125.746	233.812	62.020	80.189	317.532	213.671	55.692
NT2RM4002194	110.410	60.176	66.781	14.762	24.395	63.199	46.341	16.491
NT2RM4002198	19.112	25.320	30.650	6.006	16.046	10.695	12.653	18.533
NT2RM4002205	86.388	52.183	210.523	17.437	37.350	41.233	35.023	46.891
NT2RM4002213	87.023	29.632	69.582	22.287	38.169	49.771	58.648	47.705
NT2RM4002216	28.034	36.860	39.984	61.988	14.040	23.466	28.018	31.505
NT2RM4002224	59.214	25.842	44.190	19.726	22.840	30.160	21.306	34.383
NT2RM4002237	84.115	47.301	42.516	13.185	17.445	121.874	282.813	42.699
NT2RM4002240	21.140	20.818	18.200	11.226	4.270	17.260	9.804	24.400

485

Table 76

NT2RM4002251	39.895	25.621	38.004	9.808	12.483	27.050	27.880	15.570
NT2RM4002256	62.880	50.437	132.459	16.059	20.051	22.911	18.973	36.148
NT2RM4002262	40.381	19.221	18.726	4.067	10.643	11.552	18.506	11.180
NT2RM4002266	33.927	16.247	29.395	7.271	10.706	15.907	16.746	45.558
NT2RM4002276	31.555	29.432	34.470	12.227	11.257	18.832	24.174	41.738
NT2RM4002278	21.443	44.932	54.554	19.947	24.631	19.085	14.211	28.361
NT2RM4002281	73.045	68.535	120.767	39.771	77.810	35.833	33.197	34.350
NT2RM4002287	95.529	67.191	148.977	16.383	32.622	42.647	36.149	22.550
NT2RM4002294	37.325	40.622	32.626	7.879	22.188	17.681	21.208	18.691
NT2RM4002298	15.253	25.056	14.186	6.186	12.213	8.996	13.334	20.467
NT2RM4002301	25.506	22.524	24.351	8.779	13.463	11.537	16.605	21.093
NT2RM4002305	64.514	27.130	40.307	8.697	16.098	30.071	33.558	17.520
NT2RM4002323	46.276	37.334	108.848	13.787	18.840	15.998	23.739	23.082
NT2RM4002334	84.865	44.953	240.849	13.009	61.866	67.867	63.381	16.555
NT2RM4002336	40.726	15.664	17.738	4.286	11.781	13.743	14.276	7.602
NT2RM4002344	15.209	14.735	15.127	5.186	14.835	5.571	6.021	15.852
NT2RM4002345	29.537	16.084	44.040	7.161	49.725	20.214	15.159	93.476
NT2RM4002352	25.146	26.320	39.068	10.070	10.828	17.765	20.622	16.556
NT2RM4002362	22.727	18.967	35.121	7.780	16.102	13.358	9.862	21.089
NT2RM4002373	49.413	85.049	39.531	16.293	10.820	16.723	21.117	10.860
NT2RM4002374	45.312	17.702	80.856	14.495	13.876	25.509	12.233	16.564
NT2RM4002378	44.035	32.785	33.965	15.793	15.635	33.518	17.499	20.037
NT2RM4002383	143.921	114.177	338.801	56.564	36.130	62.968	25.071	60.431
NT2RM4002390	19.946	15.647	23.593	13.554	0.000	15.764	10.120	21.189
NT2RM4002398	33.574	85.078	55.577	19.871	29.143	36.917	34.014	15.071
NT2RM4002409	62.430	25.690	44.155	15.629	15.274	43.916	36.612	24.609
NT2RM4002414	122.797	27.589	49.085	13.732	29.300	20.609	24.789	22.958
NT2RM4002438	60.880	24.210	57.361	13.303	21.679	19.728	27.861	33.288
NT2RM4002440	50.886	29.949	58.790	16.516	17.087	22.853	27.261	86.320
NT2RM4002446	85.102	43.893	64.557	15.166	30.454	59.828	43.072	34.360
NT2RM4002450	29.806	50.782	20.662	10.286	5.031	56.095	6.391	48.088
NT2RM4002452	38.119	24.046	27.781	13.792	11.741	21.974	28.908	14.192
NT2RM4002457	56.998	45.958	72.065	21.109	21.980	25.587	22.709	26.372
NT2RM4002458	17.499	9.159	12.416	3.859	12.704	4.423	11.634	7.476
NT2RM4002460	37.183	7.502	15.263	2.616	9.265	20.827	12.805	1.464
NT2RM4002464	12.680	10.529	5.512	5.737	10.707	1.669	5.391	12.187
NT2RM4002479	85.068	45.694	66.175	35.340	44.661	52.236	42.316	33.845
NT2RM4002482	714.577	349.138	482.476	135.984	180.855	462.386	321.086	260.860
NT2RM4002489	41.987	36.475	28.303	18.347	20.193	45.527	22.970	15.427
NT2RM4002493	101.547	19.009	34.214	7.129	20.617	58.928	20.613	6.136
NT2RM4002497	104.508	114.364	295.841	132.961	45.496	125.546	54.809	138.353
NT2RM4002504	130.575	85.186	319.621	58.095	51.615	65.385	43.397	39.625
NT2RM4002506	17.534	7.716	22.097	8.307	8.641	11.973	11.217	19.715
NT2RM4002510	20.570	20.274	28.261	7.195	10.108	9.354	16.982	8.405
NT2RM4002527	29.097	14.199	26.008	7.215	11.820	15.320	15.507	11.537
NT2RM4002532	119.266	103.485	252.069	38.479	49.581	51.534	30.508	45.793
NT2RM4002534	46.720	29.222	28.387	12.470	17.005	30.785	27.381	25.218
NT2RM4002577	150.736	124.425	370.470	71.472	69.884	70.122	44.328	39.348
NT2RM4002554	46.680	4.878	15.042	2.434	7.853	8.287	11.868	8.546
NT2RM4002558	64.523	30.756	60.861	17.849	28.435	32.697	50.330	26.839
NT2RM4002565	26.150	21.759	29.418	10.020	13.855	14.504	15.952	20.143
NT2RM4002567	13.750	9.555	16.128	7.961	6.533	14.816	11.242	24.778
NT2RM4002571	64.981	32.370	51.874	13.381	25.113	37.880	40.593	30.935
NT2RM4002572	21.932	17.415	44.482	6.169	9.094	15.168	8.555	11.463
NT2RM4002577	13.390	34.537	17.827	8.379	17.150	9.208	20.440	135.375
NT2RM4002583	43.877	31.818	41.335	7.938	12.820	25.087	16.879	8.185
NT2RM4002588	48.978	41.874	47.589	19.263	15.387	18.002	26.572	29.591
NT2RM4002593	43.140	21.408	34.068	14.481	17.846	27.459	22.581	15.025
NT2RM4002599	53.494	32.355	54.474	10.039	23.934	38.188	30.209	28.918
NT2RM4002604	49.799	31.218	31.584	14.197	10.658	52.255	31.422	27.262
NT2RM4002614	18.848	9.948	15.663	7.787	10.103	19.152	15.480	10.800
NT2RM4002616	52.378	28.130	31.591	6.189	18.589	25.551	20.412	22.945
NT2RM4002623	31.915	15.505	22.179	7.046	11.143	28.155	15.957	8.295
NT2RM4002634	27.202	13.607	23.468	4.566	6.856	27.565	17.040	9.308

Table 77

NT2RM4002636	2.342	5.234	9.517	3.874	1.465	2.585	2.436	4.543
NT2RP1000002	114.491	47.508	61.586	25.000	29.448	84.026	73.878	59.624
NT2RP1000006	71.057	28.511	44.224	10.202	17.523	40.868	37.373	15.237
NT2RP1000015	7.192	9.953	16.089	4.506	3.649	7.738	3.651	8.661
NT2RP1000018	5.882	0.000	0.000	0.000	0.000	2.690	4.737	0.000
NT2RP1000024	273.802	61.801	59.676	50.413	101.761	283.596	21.883	51.696
NT2RP1000035	14.407	14.328	5.278	5.331	3.905	19.347	5.560	9.946
NT2RP1000040	2.229	2.143	2.569	1.482	0.842	0.251	1.226	0.963
NT2RP1000042	2.962	1.516	2.106	0.450	3.003	1.458	1.788	0.000
NT2RP1000048	3.312	5.643	4.404	1.520	1.452	2.742	0.779	17.389
NT2RP1000050	37.260	7.381	21.735	7.969	7.544	14.598	18.930	19.749
NT2RP1000056	2.575	8.244	12.209	2.506	2.248	50.055	1.919	18.338
NT2RP1000058	7.701	7.152	6.653	1.889	5.740	5.703	5.884	4.654
NT2RP1000063	17.863	6.661	8.488	2.745	0.000	7.494	5.484	2.401
NT2RP1000068	4.612	5.197	4.140	0.833	1.697	1.068	0.863	1.468
NT2RP1000072	143.838	99.413	72.321	37.376	27.104	99.463	69.787	134.954
NT2RP1000073	1.552	1.742	0.000	0.919	0.996	0.623	4.055	9.765
NT2RP1000078	2.896	0.000	0.000	0.230	0.741	0.763	0.567	3.421
NT2RP1000079	49.027	29.653	15.514	6.677	6.500	9.256	18.182	28.375
NT2RP1000080	16.385	13.693	8.875	4.934	5.832	9.873	15.737	12.194
NT2RP1000088	7.169	3.761	10.248	2.946	7.423	5.286	3.826	0.000
NT2RP1000087	0.000	5.038	0.000	1.221	3.506	2.887	0.000	2.053
NT2RP1000089	4.302	9.012	8.097	5.674	2.992	4.824	0.418	13.867
NT2RP1000090	52.428	58.867	69.998	38.821	17.374	29.637	36.043	79.235
NT2RP1000100	3.207	3.774	1.540	2.138	1.112	1.149	0.000	1.791
NT2RP1000101	92.707	46.496	68.186	33.782	33.861	36.104	55.994	56.718
NT2RP1000111	4.451	9.940	6.651	2.623	8.151	2.766	11.052	2.985
NT2RP1000112	3.985	3.478	0.000	2.480	0.000	1.727	2.041	2.374
NT2RP1000124	24.505	9.928	6.517	5.644	2.553	12.703	2.802	42.544
NT2RP1000129	24.817	79.995	139.555	49.819	97.770	62.060	44.484	52.427
NT2RP1000128	28.170	30.324	26.037	10.799	3.638	16.350	16.315	13.950
NT2RP1000130	5.381	7.279	14.556	2.578	10.778	12.987	0.000	20.710
NT2RP1000154	17.054	18.625	18.032	7.765	17.883	13.855	12.502	19.133
NT2RP1000163	18.531	7.739	9.822	4.142	3.589	2.512	6.952	17.030
NT2RP1000170	14.775	6.603	3.911	1.557	5.549	3.844	7.224	15.609
NT2RP1000176	10.066	4.006	4.875	1.601	3.951	1.497	5.060	0.857
NT2RP1000181	108.209	58.429	137.843	40.129	31.719	74.897	73.935	56.201
NT2RP1000191	9.285	6.645	5.460	3.099	6.842	12.624	5.864	2.766
NT2RP1000202	4.547	3.462	7.203	6.298	6.151	3.022	2.481	4.122
NT2RP1000229	0.000	0.000	4.313	1.852	1.396	1.558	2.101	1.136
NT2RP1000243	10.228	5.330	3.864	1.538	6.834	4.100	5.184	5.579
NT2RP1000255	6.844	3.187	2.512	1.848	1.326	2.012	5.711	5.678
NT2RP1000259	10.073	6.510	10.276	1.573	3.601	8.515	4.509	4.367
NT2RP1000261	0.000	0.000	0.000	0.000	1.606	0.000	1.763	0.000
NT2RP1000269	233.453	119.331	130.392	48.933	78.334	111.105	129.953	95.341
NT2RP1000271	504.212	314.887	684.003	191.587	126.841	351.080	221.963	268.189
NT2RP1000272	130.317	52.877	78.345	38.313	30.575	71.136	50.465	37.296
NT2RP1000279	103.540	36.699	55.522	23.329	29.320	68.415	50.629	9.388
NT2RP1000290	383.695	214.173	295.250	136.106	105.408	267.258	215.344	195.667
NT2RP1000293	139.263	71.666	91.679	43.735	54.577	85.003	75.569	61.144
NT2RP1000300	219.317	94.497	120.961	62.228	73.747	166.238	105.443	25.701
NT2RP1000324	205.212	96.463	109.241	73.482	49.779	120.952	75.697	54.085
NT2RP1000325	567.975	208.141	235.225	74.690	106.786	296.190	175.163	181.979
NT2RP1000326	114.548	37.978	60.587	21.766	22.713	70.707	48.865	22.186
NT2RP1000331	14.215	11.082	12.198	9.945	5.554	9.595	5.409	16.154
NT2RP1000333	175.329	62.474	124.398	35.732	30.723	116.009	80.360	48.737
NT2RP1000336	5.071	3.476	0.000	2.085	1.485	4.216	5.855	5.234
NT2RP1000347	8.732	4.239	0.000	3.444	2.753	3.942	4.829	4.180
NT2RP1000348	9.118	3.224	2.495	2.895	3.816	3.756	4.511	1.450
NT2RP1000349	6.925	4.441	0.000	1.180	2.776	3.407	3.025	2.512
NT2RP1000353	26.257	80.510	52.172	39.139	13.657	50.445	33.300	118.905
NT2RP1000356	25.146	46.385	82.299	43.972	13.987	49.489	26.724	110.239
NT2RP1000357	213.820	128.901	421.667	86.179	76.445	136.345	94.747	87.310
NT2RP1000358	186.987	64.055	108.939	32.778	41.723	110.904	74.510	67.426

Table 78

NT2RP1000360	297.314	134.601	191.999	71.819	85.890	202.062	147.810	89.594
NT2RP1000363	364.040	212.913	280.442	136.437	123.748	247.266	256.906	128.344
NT2RP1000376	127.768	49.154	84.631	29.920	40.910	71.095	82.258	43.951
NT2RP1000386	39.353	145.725	56.520	52.245	252.336	185.039	121.336	65.534
NT2RP1000407	2.663	0.197	0.000	2.423	0.000	3.032	2.424	3.461
NT2RP1000409	0.000	5.878	0.000	0.850	0.000	0.424	0.000	0.000
NT2RP1000413	7.153	2.048	2.681	0.000	8.303	4.015	0.344	0.307
NT2RP1000416	0.000	0.000	0.034	0.000	0.000	0.000	0.000	0.000
NT2RP1000418	9.174	4.984	8.733	3.988	5.668	7.649	7.116	4.783
NT2RP1000420	2.125	0.924	0.000	0.000	0.000	0.000	0.147	0.000
NT2RP1000434	0.000	19.791	0.000	0.750	0.000	0.189	1.654	0.000
NT2RP1000439	134.853	56.272	115.668	51.887	49.782	73.229	64.079	15.355
NT2RP1000443	58.432	1.440	0.000	3.540	5.276	7.299	4.900	2.856
NT2RP1000447	3.820	2.955	0.800	3.240	1.187	3.303	1.052	3.063
NT2RP1000448	3.888	0.697	0.000	0.778	1.043	0.314	0.856	0.000
NT2RP1000451	5.766	4.110	3.424	4.480	1.272	3.036	1.022	3.138
NT2RP1000458	277.437	139.151	249.632	114.073	87.709	243.919	188.141	160.796
NT2RP1000460	216.381	129.722	192.470	86.161	96.273	135.913	170.172	91.212
NT2RP1000465	290.518	221.955	402.881	192.151	210.010	230.322	182.401	205.887
NT2RP1000468	29.203	30.933	61.862	19.161	13.854	16.791	11.220	11.713
NT2RP1000470	247.991	94.630	118.548	33.073	62.185	113.536	101.037	71.927
NT2RP1000477	3.039	1.281	0.000	0.887	1.636	2.721	1.261	1.174
NT2RP1000478	2.842	0.655	0.000	0.383	1.122	0.412	1.375	0.000
NT2RP1000481	5.675	0.693	1.376	2.294	1.991	0.993	2.480	1.541
NT2RP1000491	5.004	0.820	0.000	1.070	0.687	1.252	0.401	0.344
NT2RP1000513	183.214	62.178	133.983	29.869	42.569	122.982	62.701	55.329
NT2RP1000522	183.947	57.483	120.005	32.529	32.275	110.978	93.419	82.294
NT2RP1000533	21.686	8.198	15.700	5.816	6.071	12.902	9.030	5.528
NT2RP1000544	3.732	10.988	1.704	2.465	2.581	6.543	9.371	6.069
NT2RP1000547	0.300	0.310	0.170	0.000	0.000	0.000	0.000	0.000
NT2RP1000551	3.716	1.322	3.371	0.657	1.870	1.149	3.287	1.199
NT2RP1000567	18.148	4.535	7.630	1.128	0.978	9.115	8.337	2.192
NT2RP1000574	2.807	2.740	4.159	0.000	1.266	2.846	0.662	0.000
NT2RP1000577	5.767	5.059	6.234	2.033	4.066	4.517	1.545	3.168
NT2RP1000579	13.591	6.812	7.808	2.066	3.452	4.599	7.020	6.279
NT2RP1000581	23.446	8.664	15.950	5.531	6.046	15.075	12.781	9.085
NT2RP1000593	6.058	14.376	5.780	2.580	5.057	9.162	5.483	15.975
NT2RP1000604	3.081	4.126	5.413	5.134	3.748	4.785	3.835	2.255
NT2RP1000609	27.487	3.174	10.612	2.228	3.986	13.382	13.762	3.825
NT2RP1000613	4.356	2.265	1.529	1.001	0.000	1.184	2.710	0.767
NT2RP1000622	15.005	7.496	8.013	1.968	1.752	7.985	7.518	6.485
NT2RP1000627	17.344	14.772	22.410	6.441	12.047	16.356	20.729	10.336
NT2RP1000629	15.718	4.144	12.352	4.104	4.312	7.820	11.024	7.693
NT2RP1000630	65.214	32.499	52.699	15.138	14.415	30.508	33.741	18.936
NT2RP1000639	43.900	18.204	18.020	10.187	10.606	19.791	14.683	16.200
NT2RP1000640	86.217	156.971	37.078	60.057	32.726	29.102	17.026	76.883
NT2RP1000646	7.394	16.894	13.629	5.542	5.660	7.382	1.582	2.851
NT2RP1000659	26.494	13.979	53.935	11.276	9.119	12.945	10.602	15.936
NT2RP1000674	10.820	5.502	9.633	4.224	4.542	3.907	5.942	5.755
NT2RP1000677	187.310	76.173	99.589	25.959	49.679	90.146	95.230	63.227
NT2RP1000679	9.839	5.907	7.263	2.229	1.965	2.520	3.853	6.223
NT2RP1000688	30.741	21.137	41.993	9.852	14.205	17.736	20.738	18.729
NT2RP1000689	8.594	2.814	13.021	1.222	4.171	7.394	4.473	3.167
NT2RP1000695	1.813	3.104	2.068	0.810	0.000	0.000	0.786	0.000
NT2RP1000701	1.280	1.032	0.000	0.000	0.000	0.855	0.000	0.607
NT2RP1000702	4.712	3.346	8.473	1.158	1.698	1.618	4.749	0.000
NT2RP1000713	0.233	0.022	0.927	0.000	0.000	0.000	0.300	0.000
NT2RP1000721	199.387	95.449	152.563	45.581	64.142	102.872	121.431	76.919
NT2RP1000730	24.414	16.302	64.370	4.470	6.129	18.698	8.948	6.185
NT2RP1000733	9.992	13.894	13.138	3.593	3.087	6.945	6.918	10.277
NT2RP1000738	357.551	171.924	254.026	65.731	120.196	211.940	169.539	140.421
NT2RP1000739	261.372	106.684	146.597	37.731	77.574	193.277	164.547	67.465
NT2RP1000740	60.717	34.534	37.472	15.130	15.350	35.255	35.792	28.239
NT2RP1000746	13.275	9.551	20.132	3.378	1.835	3.601	3.285	3.969

Table 79

NT2RP1000750	134.663	52.958	80.346	28.605	36.158	71.713	92.250	39.685
NT2RP1000751	17.717	44.325	31.941	32.295	15.461	19.059	18.084	54.708
NT2RP1000767	12.860	6.572	9.057	2.510	3.817	3.120	5.111	4.085
NT2RP1000769	27.412	21.638	18.089	7.324	7.758	13.441	12.436	7.317
NT2RP1000780	7.664	2.995	3.269	2.715	2.030	0.000	0.000	0.000
NT2RP1000782	11.618	23.259	28.607	5.886	16.596	14.946	5.301	7.061
NT2RP1000796	118.585	56.592	75.809	15.096	41.498	78.341	73.407	26.885
NT2RP1000799	215.680	107.927	100.844	28.806	53.841	131.952	306.946	77.792
NT2RP1000800	5.249	3.787	2.211	1.617	7.056	3.306	3.512	2.851
NT2RP1000825	49.312	22.623	29.009	4.529	15.271	16.815	24.570	12.101
NT2RP1000833	67.848	23.702	41.132	9.260	13.328	25.255	29.305	27.307
NT2RP1000834	21.157	17.555	15.686	11.112	11.392	19.117	14.148	17.998
NT2RP1000836	12.434	11.272	7.839	3.196	2.621	7.219	5.827	5.382
NT2RP1000837	98.743	40.415	104.822	21.833	23.029	41.395	35.068	27.483
NT2RP1000846	14.775	11.209	35.656	4.957	5.131	7.919	3.229	5.512
NT2RP1000847	27.431	18.237	16.588	10.757	10.320	14.784	19.182	10.029
NT2RP1000851	214.374	87.847	128.937	45.113	51.955	144.598	108.723	51.968
NT2RP1000856	26.023	29.514	67.757	23.683	28.185	38.015	15.874	11.458
NT2RP1000860	163.711	61.100	101.078	35.949	41.953	87.885	80.204	48.859
NT2RP1000902	24.271	31.899	49.716	12.862	11.237	22.189	17.326	17.501
NT2RP1000903	68.716	24.490	31.806	9.135	15.239	68.242	28.337	14.115
NT2RP1000905	25.662	13.385	22.530	7.568	3.894	6.452	12.011	13.929
NT2RP1000915	22.768	32.699	39.412	17.920	10.752	16.493	10.059	19.431
NT2RP1000916	36.356	17.076	24.787	8.241	2.752	29.963	18.336	4.134
NT2RP1000921	20.200	10.535	22.365	8.324	5.717	15.896	15.473	4.407
NT2RP1000943	9.440	4.278	14.836	10.665	2.682	3.445	1.688	1.791
NT2RP1000944	65.067	27.816	40.730	12.441	18.584	43.858	29.682	34.740
NT2RP1000946	18.414	12.386	22.697	15.197	10.849	17.723	9.687	20.200
NT2RP1000954	28.307	24.912	28.425	5.938	10.337	20.625	13.192	15.554
NT2RP1000958	21.587	38.788	40.914	23.030	11.285	20.525	21.953	28.920
NT2RP1000959	84.562	81.956	164.902	59.895	32.501	60.329	47.308	77.704
NT2RP1000968	104.461	73.705	101.907	58.853	28.479	65.560	39.691	37.125
NT2RP1000974	213.892	124.166	171.079	71.813	73.877	160.514	104.131	41.698
NT2RP1000980	16.802	11.080	6.958	4.146	7.799	7.626	6.311	2.017
NT2RP1000981	50.385	24.506	35.067	13.841	17.653	24.416	15.302	5.946
NT2RP1000988	19.623	11.058	22.064	9.003	7.658	18.310	15.545	11.394
NT2RP1001002	56.891	33.510	22.993	6.717	20.078	27.348	21.988	18.177
NT2RP1001004	23.268	13.134	13.405	6.295	5.883	11.999	12.399	18.783
NT2RP1001007	29.127	10.102	12.426	8.003	3.193	18.313	13.582	9.737
NT2RP1001011	36.507	27.547	42.002	16.657	13.048	28.628	24.654	12.589
NT2RP1001013	9.942	14.082	54.179	41.030	16.518	29.607	9.620	52.526
NT2RP1001014	19.677	17.977	30.913	10.101	11.200	9.468	17.655	12.776
NT2RP1001020	39.075	9.107	36.274	3.816	13.500	15.563	15.121	4.580
NT2RP1001023	5309.613	985.565	1698.618	284.967	1674.160	4332.654	3092.785	808.260
NT2RP1001027	73.058	53.184	34.629	18.681	24.296	93.325	67.199	51.245
NT2RP1001027	6.727	3.944	1.413	2.625	2.583	4.462	2.652	2.043
NT2RP1001033	34.383	18.547	52.827	11.061	12.794	15.798	10.825	16.802
NT2RP1001042	16.664	10.042	32.855	18.106	26.513	10.262	8.945	11.915
NT2RP1001045	189.863	33.846	51.766	24.186	48.474	72.682	35.437	30.757
NT2RP1001073	12.246	10.612	7.850	6.640	5.048	9.855	6.935	5.520
NT2RP1001079	91.852	71.311	176.776	25.199	28.090	49.291	51.519	16.408
NT2RP1001080	36.634	23.422	19.061	11.316	14.731	18.812	18.139	11.376
NT2RP1001113	14.930	5.617	8.219	2.444	3.358	9.872	5.861	3.904
NT2RP1001159	327.758	59.111	125.441	72.993	66.877	187.780	55.003	98.072
NT2RP1001173	16.780	13.137	27.175	6.169	17.090	13.269	9.476	11.252
NT2RP1001176	12.987	10.035	21.336	6.618	14.457	10.468	9.085	4.024
NT2RP1001177	47.481	25.797	15.864	7.900	15.090	24.064	22.230	7.579
NT2RP1001185	90.471	76.839	221.325	28.708	27.738	39.654	27.055	27.069
NT2RP1001199	15.790	17.516	27.913	11.849	14.093	14.390	10.829	11.780
NT2RP1001205	22.415	19.355	38.756	18.438	19.648	28.439	20.497	36.255
NT2RP1001215	26.469	21.856	25.048	13.068	11.039	25.483	15.692	15.808
NT2RP1001225	54.629	20.260	37.472	13.542	10.291	26.429	33.484	22.194
NT2RP1001245	11.787	8.531	12.195	4.229	4.219	12.906	5.042	9.166
NT2RP1001247	6.228	6.100	7.648	1.747	1.022	2.368	3.698	2.028

Table 80

NT2RP1001248	49.226	25.943	116.648	10.461	11.820	12.652	13.256	17.837
NT2RP1001253	16.172	14.468	19.494	5.712	7.057	20.880	11.966	15.830
NT2RP1001286	31.909	17.523	37.293	9.003	10.973	24.180	18.180	18.610
NT2RP1001294	25.024	26.137	24.014	7.577	12.732	16.248	11.737	14.676
NT2RP1001302	20.570	17.865	14.990	7.914	7.089	11.714	10.424	6.370
NT2RP1001310	73.669	50.596	61.003	20.191	35.975	42.746	31.795	30.891
NT2RP1001311	107.757	35.881	46.474	17.712	21.645	48.944	43.729	26.945
NT2RP1001313	55.324	32.674	63.966	13.492	14.367	18.129	17.116	14.648
NT2RP1001324	35.171	18.577	22.653	7.819	11.963	16.113	15.675	21.371
NT2RP1001349	44.453	17.959	25.475	6.766	11.881	22.818	27.028	20.116
NT2RP1001361	55.753	27.902	58.131	21.682	28.045	60.728	52.605	27.148
NT2RP1001379	126.769	137.614	71.862	24.018	47.600	154.003	231.914	35.839
NT2RP1001389	74.494	89.642	123.622	19.403	22.929	43.989	34.307	19.045
NT2RP1001395	45.302	31.340	24.575	7.512	17.756	24.165	18.832	16.437
NT2RP1001410	23.514	23.629	40.104	12.632	9.318	21.843	13.537	8.295
NT2RP1001424	10.618	33.112	10.799	2.636	4.204	7.482	8.833	25.347
NT2RP1001432	12.466	40.995	9.503	1.789	6.323	5.098	8.187	7.252
NT2RP1001449	55.536	20.728	66.767	10.440	26.188	27.184	29.004	30.274
NT2RP1001457	30.322	32.721	37.777	8.349	12.956	20.340	25.844	17.849
NT2RP1001459	88.712	62.417	75.498	27.541	35.602	62.144	51.183	51.852
NT2RP1001465	16.844	23.355	27.785	10.621	12.274	14.384	8.050	13.792
NT2RP1001475	89.839	111.813	276.258	35.857	23.078	34.083	16.906	15.713
NT2RP1001482	9.804	7.238	3.123	7.419	2.367	3.451	2.538	1.692
NT2RP1001494	18.452	17.405	15.730	1.433	3.642	8.911	7.509	5.956
NT2RP1001500	2.143	2.316	3.634	2.456	0.000	0.086	0.167	0.785
NT2RP1001517	14.740	13.801	16.801	3.704	5.628	8.123	9.615	6.297
NT2RP1001540	50.226	35.070	52.423	11.150	17.869	36.090	28.195	7.025
NT2RP1001543	87.779	27.665	55.068	12.390	25.264	48.623	28.462	18.547
NT2RP1001546	51.476	99.385	143.880	25.320	72.799	104.259	38.212	42.007
NT2RP1001550	67.741	63.428	53.684	15.107	31.309	40.950	26.433	16.133
NT2RP1001553	34.956	17.566	22.966	10.039	10.915	17.367	20.710	19.945
NT2RP1001555	33.240	52.576	54.908	25.406	21.523	42.121	29.401	24.807
NT2RP1001563	30.536	23.522	26.745	10.623	16.136	20.228	17.699	11.340
NT2RP1001569	90.271	31.802	37.662	7.791	18.755	32.159	31.572	22.545
NT2RP1001584	125.503	64.642	101.860	20.979	38.153	69.983	85.177	68.021
NT2RP1001599	25.536	22.635	29.822	7.141	9.376	19.848	14.150	13.608
NT2RP1001616	38.077	18.321	20.981	7.268	5.256	12.873	14.067	12.710
NT2RP1001654	77.215	24.275	26.850	14.308	14.684	36.754	26.803	17.786
NT2RP1001665	20.132	15.451	16.433	5.156	9.958	5.979	8.761	8.109
NT2RP1001679	261.384	264.730	245.821	192.156	85.798	197.731	172.668	434.739
NT2RP1001681	21.960	21.892	16.974	17.231	5.379	21.608	10.982	20.811
NT2RP1001694	27.832	32.368	36.517	12.438	29.150	109.147	231.086	69.267
NT2RP2000001	79.348	34.825	26.858	8.546	17.604	24.165	27.629	18.039
NT2RP2000006	32.218	26.701	47.407	11.066	8.723	14.994	13.215	12.652
NT2RP2000007	54.252	32.503	34.116	12.829	11.972	20.410	21.705	11.281
NT2RP2000008	34.810	31.036	59.562	20.809	17.226	20.509	17.286	54.391
NT2RP2000010	12.320	9.820	24.557	3.019	5.341	8.149	10.076	5.865
NT2RP2000027	121.718	115.419	216.553	41.153	44.035	64.567	50.108	46.745
NT2RP2000028	74.085	69.757	136.369	23.981	28.217	40.308	24.108	20.710
NT2RP2000029	23.699	28.386	27.077	10.607	11.433	22.532	14.265	11.554
NT2RP2000032	10.199	6.568	16.523	6.282	6.462	9.323	8.119	8.527
NT2RP2000040	383.423	222.501	199.099	79.455	81.787	229.220	181.239	162.128
NT2RP2000043	97.011	62.254	67.677	29.525	13.003	45.921	45.196	41.158
NT2RP2000045	73.700	49.722	66.899	21.221	17.180	32.492	32.785	35.403
NT2RP2000051	37.323	46.342	93.958	33.924	13.292	43.534	29.174	17.962
NT2RP2000054	99.806	54.072	69.945	21.897	22.707	40.001	40.807	38.782
NT2RP2000056	57.518	40.207	41.868	18.309	24.303	26.794	25.564	25.156
NT2RP2000057	156.050	177.739	178.741	136.241	76.886	130.744	163.333	207.593
NT2RP2000067	59.366	13.414	39.371	6.372	16.511	22.699	22.699	5.023
NT2RP2000070	107.618	50.674	57.709	17.458	29.909	83.478	48.688	26.235
NT2RP2000076	48.409	27.260	29.570	12.733	8.235	32.852	11.701	13.485
NT2RP2000077	94.993	53.327	77.668	25.110	14.024	49.100	33.647	31.168
NT2RP2000079	62.685	66.203	139.230	32.930	26.739	30.432	16.329	18.678
NT2RP2000088	71.164	29.601	52.899	11.567	20.381	42.871	35.756	8.836

Table 81

NT2RP2000091	39.115	38.293	35.366	17.159	14.253	15.927	10.202
NT2RP2000092	75.001	89.256	171.691	60.810	53.472	55.591	34.478	54.330
NT2RP2000097	31.201	13.401	27.451	11.261	15.139	18.293	17.851	11.653
NT2RP2000098	26.707	11.006	13.971	6.330	7.991	11.943	7.052	5.446
NT2RP2000108	169.612	134.647	385.078	90.234	79.343	81.573	54.191	92.458
NT2RP2000114	32.814	21.256	23.561	8.385	6.127	18.427	11.227	18.744
NT2RP2000116	24.247	26.308	35.305	21.085	8.128	21.812	11.292	29.326
NT2RP2000119	87.773	75.708	213.188	30.879	26.975	32.244	18.663	23.323
NT2RP2000120	28.158	40.341	40.702	11.423	17.144	20.974	18.758	14.232
NT2RP2000126	68.253	51.174	75.714	25.719	32.146	30.674	19.806	13.086
NT2RP2000133	40.974	21.406	31.855	9.488	16.094	19.158	19.716	9.703
NT2RP2000147	121.104	61.190	75.784	23.438	33.639	75.147	46.430	37.718
NT2RP2000153	96.598	63.476	66.144	23.377	31.821	72.069	43.415	32.773
NT2RP2000156	115.309	87.737	200.582	37.008	35.422	38.443	28.450	20.252
NT2RP2000157	24.318	18.096	28.697	14.121	12.284	22.086	12.179	10.763
NT2RP2000166	9.493	12.679	24.575	5.678	7.191	9.079	8.105	9.807
NT2RP2000168	11.413	14.646	19.908	3.979	5.383	6.466	8.554	3.206
NT2RP2000173	228.420	98.033	150.036	37.188	58.850	114.315	90.491	66.465
NT2RP2000175	78.839	44.514	71.096	15.404	30.614	50.131	40.431	40.206
NT2RP2000178	50.513	42.174	41.614	14.454	19.558	28.068	22.439	16.249
NT2RP2000183	120.139	90.798	139.074	34.168	44.541	64.271	60.391	53.828
NT2RP2000195	91.304	70.037	204.874	30.809	27.133	45.934	28.749	18.697
NT2RP2000204	91.419	106.652	263.856	91.981	356.822	154.895	68.553	248.758
NT2RP2000205	30.577	27.665	61.321	18.312	9.596	17.099	7.227	6.812
NT2RP2000208	53.204	43.348	85.459	22.464	20.371	37.407	31.136	31.123
NT2RP2000224	69.062	62.644	84.951	28.002	14.265	42.146	33.510	51.634
NT2RP2000230	56.320	38.161	51.891	19.712	16.865	28.186	30.382	25.164
NT2RP2000231	237.426	116.377	160.416	68.560	85.769	155.055	119.086	87.184
NT2RP2000232	49.708	32.849	24.700	10.366	11.881	31.935	21.623	13.775
NT2RP2000233	74.158	43.941	52.603	20.024	20.149	47.211	52.854	52.273
NT2RP2000239	32.380	15.399	30.197	8.574	4.025	17.013	20.268	23.735
NT2RP2000240	49.173	38.363	78.202	15.737	15.654	21.302	17.214	20.486
NT2RP2000248	17.308	13.339	13.368	4.823	12.687	8.493	12.992	9.218
NT2RP2000256	37.650	25.977	25.477	12.706	9.212	23.055	14.601	18.126
NT2RP2000257	69.335	66.181	244.979	45.881	37.192	46.969	31.322	46.624
NT2RP2000258	39.114	41.740	49.525	15.968	19.509	29.341	17.580	17.049
NT2RP2000261	46.051	30.214	48.737	10.438	13.441	22.674	19.884	19.556
NT2RP2000270	73.075	55.962	155.102	33.557	26.014	49.469	26.505	41.022
NT2RP2000277	15.514	7.310	20.284	4.327	6.428	13.479	7.807	4.833
NT2RP2000277	12.520	12.198	8.692	2.395	5.097	7.436	9.834	3.452
NT2RP2000279	12.294	6.735	9.825	2.486	5.487	4.265	7.545	6.898
NT2RP2000283	63.324	49.998	59.636	18.166	19.261	33.586	39.787	48.270
NT2RP2000288	38.289	22.877	35.809	11.594	14.150	24.632	25.978	24.657
NT2RP2000289	51.997	39.353	53.601	14.746	19.914	36.153	31.476	28.603
NT2RP2000297	76.236	71.227	206.854	45.839	34.290	40.991	22.703	77.905
NT2RP2000298	28.739	29.954	34.444	15.641	10.562	21.620	14.607	21.804
NT2RP2000310	29.075	14.696	16.125	5.503	10.245	16.627	19.121	11.456
NT2RP2000327	45.414	16.201	24.879	17.704	13.651	24.922	17.858	30.618
NT2RP2000328	36.600	35.521	50.933	15.515	23.798	33.981	22.925	32.863
NT2RP2000329	45.930	29.353	14.112	22.985	11.584	34.848	35.626	29.436
NT2RP2000333	33.894	26.367	89.382	12.302	13.127	27.377	10.155	15.517
NT2RP2000337	14.768	17.723	21.972	6.203	6.291	12.498	8.041	5.971
NT2RP2000346	53.051	82.391	46.420	15.624	13.030	26.358	27.011	31.395
NT2RP2000357	30.149	22.042	28.730	11.084	7.196	16.593	11.667	6.892
NT2RP2000358	16.228	10.853	14.700	2.291	4.114	11.789	8.150	7.184
NT2RP2000366	82.286	25.117	44.596	10.329	16.344	44.774	37.686	6.290
NT2RP2000369	21.429	15.884	19.746	6.532	11.361	9.148	7.691	12.275
NT2RP2000376	205.301	111.496	120.855	34.558	45.976	138.158	139.412	79.987
NT2RP2000394	31.766	23.882	31.577	11.745	14.448	23.860	24.285	20.279
NT2RP2000396	231.332	142.481	190.587	51.174	25.253	157.153	153.536	79.610
NT2RP2000412	67.028	66.259	71.407	21.686	25.253	30.952	32.657	39.766
NT2RP2000414	37.169	19.613	86.021	59.155	47.116	24.169	74.619	64.790	62.555
NT2RP2000420	34.977	33.139	27.658	7.585	9.872	18.817	19.531	15.065
NT2RP2000422	17.226	26.571	24.546	8.167	6.449	11.697	14.485	17.945

491

Table 82

NT2RP2000426	114.626	117.810	111.501	29.759	51.358	87.480	90.640	100.150
NT2RP2000428	56.117	63.709	38.237	12.835	20.360	38.761	41.161	42.507
NT2RP2000438	54.621	34.534	49.392	15.765	15.700	27.527	31.816	22.667
NT2RP2000447	41.317	17.807	23.084	6.863	12.794	25.289	17.738	17.474
NT2RP2000448	26.410	27.807	28.584	7.787	12.459	20.751	18.164	12.208
NT2RP2000459	44.495	36.093	89.605	12.882	14.284	17.465	15.331	9.860
NT2RP2000479	21.922	30.183	53.808	9.553	8.835	9.648	8.854	6.739
NT2RP2000498	97.221	94.691	207.697	30.335	41.292	29.900	25.090	43.440
NT2RP2000503	15.067	15.551	20.810	5.166	10.196	9.766	10.763	12.056
NT2RP2000510	8.340	5.361	8.647	4.438	7.160	4.784	7.812	3.890
NT2RP2000514	10.423	3.148	14.693	2.596	1.773	12.792	6.695	2.902
NT2RP2000516	24.587	13.672	21.344	7.854	6.333	13.895	7.396	10.960
NT2RP2000523	10.281	2.981	4.878	1.371	8.071	0.000	6.857	1.961
NT2RP2000535	26.452	20.054	30.481	4.391	7.628	16.125	48.840	17.396
NT2RP2000540	52.523	22.512	28.503	5.557	14.612	28.427	22.545	11.372
NT2RP2000547	22.542	17.741	11.176	7.337	25.779	12.216	8.288	6.918
NT2RP2000557	91.024	63.951	163.497	30.438	30.047	43.813	31.498	9.367
NT2RP2000558	53.959	47.359	125.971	27.348	16.844	24.191	17.114	21.905
NT2RP2000564	30.446	23.046,	22.258	13.084	14.165	16.265	14.861	11.150
NT2RP2000565	12.593	5.857	10.293	5.077	0.000	4.189	5.009	9.707
NT2RP2000583	92.921	56.070	68.992	29.211	14.791	50.282	32.844	34.467
NT2RP2000591	14.655	9.331	13.087	3.504	0.000	10.526	4.362	2.073
NT2RP2000599	8.002	4.780	7.951	1.807	1.614	6.232	2.299	8.293
NT2RP2000601	63.609	21.655	47.106	9.673	13.430	48.855	32.575	8.428
NT2RP2000603	101.578	37.142	48.748	16.412	25.194	51.543	39.363	20.157
NT2RP2000610	78.342	66.011	110.636	42.146	27.855	28.332	30.624	31.736
NT2RP2000614	139.380	106.590	188.604	171.750	58.678	83.079	36.298	185.276
NT2RP2000616	124.143	34.073	58.053	15.031	27.800	81.174	49.504	27.143
NT2RP2000617	50.724	37.802	37.086	17.602	12.086	34.751	20.157	16.389
NT2RP2000623	39.247	19.740	34.797	9.070	10.223	19.775	10.261	13.251
NT2RP2000634	29.431	24.224	35.865	13.077	19.480	16.373	23.806	11.338
NT2RP2000636	39.598	28.832	34.563	11.868	13.914	14.342	6.334	10.485
NT2RP2000638	43.027	34.379	58.259	14.094	15.200	22.724	21.525	6.843
NT2RP2000644	87.622	66.336	227.352	37.298	35.466	29.256	23.666	11.793
NT2RP2000649	28.849	24.035	32.562	15.166	18.629	25.012	15.485	15.528
NT2RP2000652	39.595	25.065	30.965	10.579	14.587	24.349	13.667	10.824
NT2RP2000656	12.851	14.986	7.925	2.952	4.388	9.997	3.990	6.959
NT2RP2000658	8.192	5.499	7.583	1.162	3.535	5.669	3.050	2.703
NT2RP2000663	38.633	21.653	37.840	5.964	12.174	20.777	13.553	39.917
NT2RP2000664	102.627	41.981	90.611	25.300	30.038	73.440	66.686	30.392
NT2RP2000668	41.209	35.434	46.568	16.251	14.705	25.339	29.016	11.020
NT2RP2000678	6.908	2.096	21.949	0.402	5.899	0.262	1.098	1.488
NT2RP2000694	47.376	19.986	45.832	2.638	16.192	24.523	19.843	12.311
NT2RP2000703	159.154	114.202	205.746	44.471	48.627	58.161	47.919	40.349
NT2RP2000710	33.138	26.994	21.890	10.683	6.833	17.938	13.596	8.070
NT2RP2000712	15.016	11.689	29.736	12.471	8.668	17.629	19.970	23.796
NT2RP2000715	61.771	35.912	115.757	20.470	17.051	26.042	17.159	21.325
NT2RP2000720	38.951	26.992	43.620	14.647	11.930	21.500	23.895	26.128
NT2RP2000731	8.039	11.373	17.261	4.088	4.755	2.127	4.657	5.827
NT2RP2000739	83.682	28.903	61.699	15.623	21.878	30.716	28.485	17.190
NT2RP2000748	21.952	32.377	38.996	16.815	15.564	15.844	20.219	20.054
NT2RP2000749	46.622	49.334	65.231	13.317	57.514	52.159	26.941	23.868
NT2RP2000758	79.204	43.258	49.681	18.768	17.058	49.245	31.463	9.472
NT2RP2000764	65.396	28.914	41.243	10.203	16.308	36.761	32.438	13.134
NT2RP2000766	40.275	50.060	83.340	10.610	48.180	26.506	18.850	15.663
NT2RP2000777	92.029	39.471	41.396	32.309	33.513	34.887	43.480	40.212
NT2RP2000786	91.676	61.265	70.189	16.798	30.569	51.517	41.968	37.840
NT2RP2000793	245.992	91.135	151.153	57.903	62.361	191.087	132.793	68.352
NT2RP2000796	24.053	16.664	26.693	12.773	8.297	14.258	11.004	10.440
NT2RP2000809	118.982	88.958	221.024	42.198	50.535	65.921	39.243	46.532
NT2RP2000812	23.931	28.037	26.224	15.476	9.968	23.492	19.671	8.489
NT2RP2000814	9.108	7.645	7.698	5.179	4.196	5.655	3.821	2.221
NT2RP2000816	49.615	22.174	23.358	8.758	4.975	23.109	16.789	17.124
NT2RP2000818	8.156	2.591	1.260	0.492	0.840	1.656	0.942	0.250

Table 83

NT2RP2000819	18.931	14.180	22.186	4.470	4.973	11.664	8.535	5.164
NT2RP2000841	28.455	24.097	27.497	8.335	10.021	20.722	20.951	21.582
NT2RP2000842	34.381	17.071	34.845	8.688	4.291	22.498	16.307	14.291
NT2RP2000851	168.513	153.241	289.355	60.191	54.194	71.809	58.470	61.375
NT2RP2000863	43.408	19.456	21.479	5.334	8.450	25.326	17.757	8.334
NT2RP2000880	57.370	45.920	51.291	29.897	15.173	32.007	24.723	27.411
NT2RP2000892	10.063	13.581	18.264	3.215	4.302	10.360	11.152	10.295
NT2RP2000894	64.414	18.305	26.241	9.579	7.189	24.935	24.193	12.407
NT2RP2000903	38.945	14.595	23.755	3.839	8.850	15.625	14.467	11.189
NT2RP2000908	43.895	24.347	34.459	12.388	12.400	29.304	18.688	23.184
NT2RP2000910	76.036	47.430	175.193	28.258	21.020	30.976	28.638	37.229
NT2RP2000931	68.351	104.907	108.794	52.697	65.250	51.778	29.344	55.383
NT2RP2000932	30.706	39.023	31.030	6.448	13.290	15.553	11.313	11.145
NT2RP2000938	55.079	37.641	47.798	12.045	19.889	32.600	18.046	21.528
NT2RP2000943	64.610	32.689	54.181	11.802	18.241	33.817	55.424	23.572
NT2RP2000957	20.426	12.332	17.780	3.161	5.343	6.479	8.015	4.052
NT2RP2000958	74.825	23.934	37.910	10.227	22.164	41.633	29.369	21.256
NT2RP2000959	15.840	25.061	17.980	5.521	4.208	9.176	3.539	6.349
NT2RP2000965	52.687	40.458	51.330	27.882	16.372	29.535	32.993	35.643
NT2RP2000970	84.866	72.715	196.279	29.249	36.529	42.914	24.489	33.313
NT2RP2000973	42.690	30.786	42.102	8.964	13.498	23.369	20.702	18.360
NT2RP2000987	33.281	22.399	26.930	8.628	4.869	20.022	22.445	14.030
NT2RP2000987	47.736	66.487	94.477	25.911	19.844	27.890	23.633	33.551
NT2RP2000997	42.801	43.070	56.966	15.270	17.697	49.613	53.625	99.622
NT2RP2001024	47.656	28.976	34.656	13.810	14.526	32.054	39.269	22.962
NT2RP2001028	32.507	24.770	88.599	12.437	11.259	13.181	13.919	9.824
NT2RP2001036	206.163	234.625	568.339	116.746	85.893	175.996	88.623	100.568
NT2RP2001039	26.909	37.527	31.356	6.335	15.429	17.827	107.341	12.412
NT2RP2001044	51.134	33.868	42.988	9.015	23.633	31.422	25.682	20.463
NT2RP2001056	84.875	95.778	164.256	33.325	35.039	45.764	30.831	44.980
NT2RP2001065	57.092	61.052	49.599	18.558	20.229	29.013	30.628	32.966
NT2RP2001067	17.223	18.596	14.258	5.284	6.021	4.582	10.045	8.782
NT2RP2001070	92.615	68.975	230.584	37.646	41.225	36.295	43.293	26.959
NT2RP2001081	134.654	80.124	269.700	35.425	37.697	42.849	35.852	45.105
NT2RP2001087	54.476	40.059	74.079	12.377	21.043	25.654	22.663	15.956
NT2RP2001094	11.558	8.400	11.506	4.416	3.583	4.503	4.258	5.446
NT2RP2001119	66.924	57.741	177.347	36.523	37.388	40.013	41.672	39.966
NT2RP2001127	52.585	39.380	36.247	9.959	18.625	16.757	32.865	13.483
NT2RP2001133	94.638	97.465	155.477	25.417	36.346	28.838	28.731	38.218
NT2RP2001137	61.770	53.486	51.726	12.991	40.072	20.107	24.686	30.341
NT2RP2001142	54.131	38.507	34.342	8.552	14.688	17.434	23.807	20.602
NT2RP2001149	96.617	49.914	71.348	17.462	14.077	23.064	30.676	22.427
NT2RP2001168	313.055	217.008	205.763	65.294	77.914	146.883	169.121	159.484
NT2RP2001178	25.149	27.272	22.710	16.143	12.536	13.238	14.902	9.473
NT2RP2001174	71.134	17.440	22.879	11.089	14.190	18.125	50.600	22.839
NT2RP2001184	99.803	60.549	84.254	29.471	35.438	70.558	65.859	57.928
NT2RP2001196	19.492	14.580	26.749	5.551	9.060	20.695	9.289	15.340
NT2RP2001200	39.331	44.223	52.647	14.745	26.231	26.146	33.102	31.874
NT2RP2001218	32.396	16.531	28.960	21.387	13.865	8.618	18.872	11.236
NT2RP2001223	86.393	27.183	46.400	14.290	23.545	53.375	28.096	76.084
NT2RP2001226	273.866	143.880	155.700	46.575	60.808	148.876	100.150	92.898
NT2RP2001227	100.969	51.807	65.094	19.398	24.302	57.877	36.375	36.204
NT2RP2001232	49.733	30.526	64.154	11.691	29.542	27.238	22.294	35.950
NT2RP2001233	42.734	36.288	152.784	58.935	18.921	38.027	28.582	69.539
NT2RP2001245	28.251	16.266	32.594	18.419	8.746	38.272	8.565	38.215
NT2RP2001246	24.708	44.426	35.600	19.345	16.443	35.954	31.550	37.123
NT2RP2001268	44.328	34.750	58.263	12.894	20.636	54.014	31.775	54.645
NT2RP2001270	37.478	15.214	29.740	12.749	67.060	24.740	26.469	21.423
NT2RP2001276	15.931	7.906	12.674	9.235	4.389	12.549	17.273	10.235
NT2RP2001287	22.937	21.147	33.688	12.970	7.618	12.672	2.878	16.107
NT2RP2001290	66.867	20.688	27.890	13.340	37.970	38.444	27.073	34.029
NT2RP2001295	22.777	21.635	31.845	7.387	12.979	24.206	7.863	10.592
NT2RP2001297	105.753	198.744	183.982	210.648	32.481	152.615	178.985	399.018
NT2RP2001301	47.099	37.782	53.504	25.117	15.392	49.399	38.668	29.281

493

- Table 84

NT2RP2001312	493.097	175.989	324.513	96.070	132.150	315.768	282.270	146.542
NT2RP2001327	188.839	50.032	95.732	33.162	58.029	112.666	87.335	71.442
NT2RP2001328	177.255	162.267	495.438	95.591	104.203	93.675	57.120	68.709
NT2RP2001341	196.358	92.246	40.237	32.288	34.069	91.368	77.221	45.741
NT2RP2001347	148.143	157.594	488.643	72.828	67.867	81.012	36.464	72.260
NT2RP2001368	160.323	170.553	496.412	116.205	96.521	146.562	77.918	108.669
NT2RP2001378	217.791	51.524	110.978	31.128	51.690	147.191	118.132	56.442
NT2RP2001388	16.578	13.963	19.068	15.119	9.576	8.483	2.703	10.418
NT2RP2001388	84.013	52.476	228.213	47.276	49.007	52.881	33.168	44.592
NT2RP2001391	806.136	1438.949	1005.471	860.225	243.432	1160.112	1119.907	1127.811
NT2RP2001392	56.943	65.258	70.204	19.962	26.883	46.456	23.261	14.231
NT2RP2001394	104.258	120.852	350.764	78.963	59.635	75.686	42.505	53.751
NT2RP2001397	37.759	22.378	38.780	40.524	15.364	21.089	16.393	16.560
NT2RP2001400	24.214	10.586	19.685	10.414	12.173	24.380	11.796	22.055
NT2RP2001408	34.405	28.262	69.823	33.071	21.313	29.278	20.555	45.713
NT2RP2001420	74.700	70.462	212.932	44.495	49.469	33.427	30.009	41.019
NT2RP2001423	20.045	17.202	38.815	16.204	11.082	21.739	12.751	10.452
NT2RP2001424	88.620	91.272	206.946	51.057	36.829	49.854	34.587	57.012
NT2RP2001428	47.617	45.465	55.112	19.580	15.421	24.551	10.915	29.885
NT2RP2001506	19.654	25.606	50.345	11.202	18.548	32.033	22.720	5.351
NT2RP2001440	11.871	12.123	19.145	7.724	5.414	7.413	19.955	16.145
NT2RP2001445	11.934	7.217	22.053	5.865	6.872	7.794	3.377	20.818
NT2RP2001449	20.271	20.423	53.385	13.242	8.026	-8.439	5.342	9.186
NT2RP2001450	47.497	32.496	58.237	18.660	21.208	28.880	23.620	30.207
NT2RP2001467	42.179	40.050	115.089	25.502	21.744	18.716	21.445	37.772
NT2RP2001480	68.890	35.784	93.465	23.588	33.470	54.095	54.103	33.386
NT2RP2001480	69.698	53.689	54.777	16.208	26.373	44.943	30.622	26.208
NT2RP2001495	14.156	12.199	18.018	8.178	14.762	10.694	8.800	14.613
NT2RP2001499	40.983	50.266	57.334	23.302	22.298	37.271	26.788	35.187
NT2RP2001506	83.528	66.377	104.162	41.795	65.692	61.567	55.661	35.867
NT2RP2001508	25.746	36.879	44.112	33.620	14.149	23.999	19.783	36.174
NT2RP2001511	231.898	147.751	199.611	46.927	77.381	122.787	130.829	108.021
NT2RP2001514	121.671	47.391	103.398	24.149	31.957	72.965	63.365	38.173
NT2RP2001520	38.773	20.470	34.140	14.159	13.366	19.602	22.077	7.741
NT2RP2001526	102.469	96.418	139.331	62.159	83.922	85.309	60.450	66.763
NT2RP2001529	189.308	69.082	103.704	31.713	54.543	173.158	96.700	74.482
NT2RP2001536	22.047	14.186	19.269	9.553	7.196	16.531	13.646	17.343
NT2RP2001538	123.315	222.563	281.173	191.775	90.257	199.255	133.592	422.435
NT2RP2001547	45.201	33.999	42.028	12.917	14.746	31.438	29.406	24.085
NT2RP2001551	146.079	68.501	111.623	35.625	46.061	88.704	90.584	78.703
NT2RP2001562	53.975	35.141	47.262	23.297	18.361	43.041	30.635	47.577
NT2RP2001566	55.453	48.563	91.463	37.157	27.507	54.780	37.595	42.663
NT2RP2001569	131.940	142.523	361.640	62.136	60.136	90.021	46.500	62.567
NT2RP2001573	103.537	76.306	58.434	23.607	34.646	91.306	67.270	45.219
NT2RP2001597	149.528	208.681	239.575	139.522	72.883	196.577	126.583	231.505
NT2RP2001597	52.409	27.790	43.630	13.807	18.650	35.875	23.646	43.012
NT2RP2001601	33.796	37.430	70.562	17.535	15.251	22.525	13.760	29.828
NT2RP2001613	10.438	5.350	8.715	3.755	6.423	9.119	9.830	14.501
NT2RP2001628	37.399	43.401	48.713	17.774	25.577	50.117	31.175	117.452
NT2RP2001634	38.797	56.546	47.793	23.992	16.006	30.530	21.235	42.849
NT2RP2001635	63.818	69.842	156.279	31.411	36.011	43.056	38.853	22.210
NT2RP2001660	31.864	25.538	25.905	6.081	11.137	20.048	20.365	48.159
NT2RP2001662	122.557	88.914	242.932	52.514	43.761	63.759	56.518	43.557
NT2RP2001663	33.056	34.206	58.783	11.163	16.477	39.485	20.869	23.608
NT2RP2001672	51.656	46.995	140.882	31.231	26.225	33.037	25.666	35.348
NT2RP2001672	8.689	6.791	12.510	1.982	5.806	3.149	4.861	6.461
NT2RP2001677	81.810	49.851	68.423	17.674	27.233	40.323	46.466	47.741
NT2RP2001678	70.100	86.779	193.110	58.566	46.915	65.668	62.835	64.186
NT2RP2001683	16.088	14.728	26.445	9.496	10.015	9.959	25.390	9.277
NT2RP2001699	116.996	54.743	185.463	33.235	33.277	64.457	41.391	50.672
NT2RP2001707	54.748	66.728	100.874	19.387	34.234	58.720	45.599	68.302
NT2RP2001720	81.079	33.745	39.415	16.859	16.907	38.973	31.931	30.227
NT2RP2001721	73.164	35.354	62.124	25.944	28.378	69.464	66.522	35.468
NT2RP2001740	23.081	30.430	27.131	12.949	12.248	21.055	20.053	28.546

Table 85

NT2RP2001748	164.370	51.538	151.756	22.608	36.134	86.312	52.323	35.004
NT2RP2001755	10.363	5.707	7.354	3.303	2.490	20.122	2.133	9.371
NT2RP2001762	10.743	10.704	7.130	4.777	5.648	16.360	7.429	3.763
NT2RP2001768	125.427	17.860	129.000	29.098	38.722	67.999	58.129	48.111
NT2RP2001776	29.307	28.706	32.455	11.608	15.175	19.399	20.505	29.469
NT2RP2001784	18.824	19.322	24.434	8.167	13.814	14.835	14.266	10.332
NT2RP2001805	111.510	63.886	82.038	33.170	41.704	47.921	52.218	54.508
NT2RP2001813	15.000	10.225	13.797	4.223	9.786	3.948	11.805	8.246
NT2RP2001817	14.005	12.403	19.383	6.848	8.320	6.884	10.608	15.163
NT2RP2001818	30.494	21.374	23.441	6.808	14.438	12.858	13.055	9.397
NT2RP2001837	153.478	143.980	348.522	65.249	56.344	69.434	48.042	62.813
NT2RP2001839	68.237	44.006	65.237	21.186	23.824	37.874	35.524	54.235
NT2RP2001861	45.604	33.558	72.763	21.180	25.185	40.479	31.542	29.328
NT2RP2001869	79.101	52.967	123.399	29.766	25.811	40.870	38.251	38.150
NT2RP2001876	20.847	28.536	35.991	18.044	13.257	29.195	20.056	35.651
NT2RP2001878	105.429	34.989	86.887	21.675	33.547	76.806	64.301	35.521
NT2RP2001881	25.562	5.186	16.935	8.594	6.002	8.017	5.474	16.018
NT2RP2001883	162.487	96.494	76.800	26.663	40.257	93.069	57.806	50.662
NT2RP2001884	40.027	29.435	18.175	19.127	0.000	34.665	13.313	27.989
NT2RP2001885	41.527	29.494	60.284	13.719	9.345	26.427	24.717	30.448
NT2RP2001898	152.071	65.585	135.420	33.617	41.173	112.042	64.105	57.703
NT2RP2001900	20.075	16.336	54.207	10.431	9.790	20.098	19.168	30.123
NT2RP2001903	389.922	207.168	314.471	131.627	170.618	361.733	261.185	269.339
NT2RP2001907	118.240	77.557	213.664	50.816	46.691	58.895	52.711	56.061
NT2RP2001915	29.335	9.240	29.713	5.804	10.101	8.718	14.671	15.535
NT2RP2001921	70.657	42.199	23.786	27.411	23.817	52.083	27.655	30.244
NT2RP2001926	86.771	11.953	10.434	11.123	10.945	27.144	37.077	26.703
NT2RP2001933	210.457	80.003	159.875	38.312	53.192	114.539	90.251	48.849
NT2RP2001936	9.271	13.789	9.841	9.560	6.311	8.706	3.968	4.244
NT2RP2001943	329.800	151.136	357.167	96.135	99.997	227.342	186.800	161.131
NT2RP2001946	36.700	27.839	38.317	18.830	11.786	20.082	32.636	29.552
NT2RP2001947	49.825	40.322	58.250	17.399	25.524	30.411	31.309	15.258
NT2RP2001948	6.858	5.149	39.338	5.855	16.449	8.590	3.943	39.227
NT2RP2001956	204.499	97.036	150.184	34.215	55.776	144.746	109.645	45.142
NT2RP2001969	63.044	42.091	64.895	18.446	22.555	64.128	29.876	27.818
NT2RP2001976	8.014	10.925	13.322	14.259	2.776	2.729	6.432	21.452
NT2RP2001978	60.910	40.459	87.051	23.282	28.689	25.497	33.528	35.507
NT2RP2001985	73.126	35.661	77.052	21.029	30.385	52.486	46.885	41.899
NT2RP2001997	32.897	34.028	33.239	10.548	15.586	20.531	18.489	33.157
NT2RP2001997	38.265	33.006	69.711	20.057	29.835	29.074	30.213	39.156
NT2RP2002015	341.660	572.382	464.288	330.114	80.297	366.270	346.254	476.966
NT2RP2002017	33.468	25.736	55.897	13.982	18.424	23.720	12.540	17.897
NT2RP2002025	201.899	111.493	125.922	38.775	57.018	118.130	92.718	55.437
NT2RP2002030	147.806	163.643	447.960	95.773	104.163	95.260	65.007	88.254
NT2RP2002032	170.695	55.335	101.868	30.495	58.859	127.664	86.380	56.817
NT2RP2002033	147.111	92.379	481.152	84.872	61.493	72.667	37.144	74.278
NT2RP2002041	15.097	12.379	17.284	5.762	7.552	5.398	10.885	30.538
NT2RP2002046	15.094	19.275	25.228	11.030	8.158	11.642	14.255	15.385
NT2RP2002047	19.261	15.499	12.076	6.530	14.384	9.918	10.225	22.164
NT2RP2002050	71.226	75.633	97.017	33.738	36.421	49.003	42.580	45.656
NT2RP2002058	75.004	67.588	69.616	25.123	25.691	49.820	32.819	35.546
NT2RP2002058	9.803	11.955	11.648	6.527	5.940	8.575	15.678	16.434
NT2RP2002060	147.927	40.191	79.254	17.661	30.022	83.968	55.333	35.933
NT2RP2002063	8.334	10.615	17.124	3.910	9.032	6.499	6.095	43.967
NT2RP2002066	85.296	31.968	71.727	16.697	28.928	52.589	40.814	14.300
NT2RP2002070	24.791	21.309	66.961	13.511	11.537	11.893	11.300	28.065
NT2RP2002078	28.441	16.541	11.729	6.137	10.519	13.321	11.910	9.273
NT2RP2002078	75.992	38.941	77.227	23.502	30.063	65.434	39.358	28.599
NT2RP2002079	15.378	6.995	12.418	5.815	11.345	7.129	16.510	27.382
NT2RP2002099	78.520	17.490	39.514	8.705	17.165	51.830	37.473	36.146
NT2RP2002105	45.619	26.109	41.837	15.263	18.979	33.970	43.561	26.203
NT2RP2002115	4.270	4.361	2.711	1.795	2.838	1.055	1.725	0.659
NT2RP2002124	9.528	14.188	19.276	6.091	6.494	4.046	5.259	20.125
NT2RP2002137	42.205	16.239	58.339	7.326	12.132	22.097	14.684	13.003

Table 86

NT2RP2002139	134.906	45.566	87.430	23.245	34.053	84.389	66.692	39.692
NT2RP2002154	73.877	40.956	58.084	17.359	21.276	53.977	32.847	25.981
NT2RP2002155	312.813	448.404	208.112	246.578	165.102	220.200	117.089	396.951
NT2RP2002172	30.233	30.674	55.659	15.991	11.479	50.028	14.567	76.933
NT2RP2002185	35.127	22.047	31.771	9.436	13.476	23.455	23.637	18.868
NT2RP2002188	281.595	70.031	141.729	44.333	58.463	184.581	118.094	78.046
NT2RP2002192	28.830	19.474	84.849	18.536	13.421	8.267	10.908	25.727
NT2RP2002198	51.545	23.270	33.672	10.534	17.989	33.897	31.972	33.050
NT2RP2002208	28.592	23.922	46.625	15.986	13.078	25.948	18.689	40.263
NT2RP2002219	13.529	18.299	23.304	8.697	7.005	20.832	6.994	4.421
NT2RP2002231	3.623	9.145	18.238	6.451	5.394	5.290	2.444	1.640
NT2RP2002232	41.922	30.600	40.665	10.290	12.646	31.637	16.070	23.193
NT2RP2002243	25.174	12.829	11.461	1.747	8.624	10.246	12.594	16.053
NT2RP2002239	123.883	99.827	183.537	54.220	35.311	68.845	72.486	114.538
NT2RP2002248	173.209	45.051	80.502	16.296	33.546	82.843	82.445	52.048
NT2RP2002256	6.776	3.892	12.301	3.488	7.236	6.566	9.391	9.526
NT2RP2002257	14.914	18.059	11.330	3.704	7.442	11.747	12.965	136.057
NT2RP2002259	25.623	20.902	41.590	9.164	7.968	18.892	22.893	29.020
NT2RP2002264	35.467	21.380	27.456	3.962	7.884	26.448	8.234	20.246
NT2RP2002267	99.224	90.968	353.970	55.091	43.373	63.895	30.469	55.407
NT2RP2002277	12.038	20.146	13.141	7.551	3.523	7.777	6.701	19.108
NT2RP2002281	49.615	38.410	43.936	21.926	17.935	51.455	14.825	35.239
NT2RP2002288	18.840	15.310	15.237	4.623	6.951	4.505	6.438	4.321
NT2RP2002292	70.138	79.487	98.062	32.152	32.815	48.306	41.287	55.682
NT2RP2002299	28.411	21.790	28.450	15.762	10.016	23.812	12.394	31.923
NT2RP2002304	17.776	27.505	25.401	9.478	10.570	14.112	10.175	10.213
NT2RP2002312	32.053	26.004	19.733	5.118	10.392	41.845	21.011	16.815
NT2RP2002316	15.618	29.406	20.363	11.321	29.588	16.866	17.862	43.519
NT2RP2002325	32.321	23.882	28.697	6.692	9.875	26.435	21.281	36.989
NT2RP2002342	117.384	75.765	92.724	37.475	55.245	56.768	79.089	134.509
NT2RP2002371	35.025	49.789	54.117	26.073	31.179	10.486	24.281	48.279
NT2RP2002373	73.024	55.638	58.797	24.729	33.686	48.754	58.440	58.483
NT2RP2002381	4.610	6.610	5.950	2.906	4.109	10.398	7.035	3.142
NT2RP2002385	73.600	28.798	39.973	10.268	23.738	57.377	29.062	18.367
NT2RP2002394	4.749	3.341	5.573	1.941	3.227	11.225	3.017	2.611
NT2RP2002408	30.199	16.610	24.803	8.840	17.966	22.778	22.751	14.453
NT2RP2002409	466.226	415.995	746.844	183.086	221.410	247.550	216.812	235.852
NT2RP2002424	73.955	40.022	38.701	11.417	27.269	38.757	36.192	25.977
NT2RP2002426	42.246	46.209	138.641	18.951	43.167	21.993	14.146	29.925
NT2RP2002429	38.796	37.515	37.290	13.976	31.959	40.592	16.576	28.408
NT2RP2002437	41.182	44.109	103.486	16.002	6.705	22.769	11.006	18.502
NT2RP2002439	300.787	110.081	147.018	33.619	60.331	171.025	155.332	90.923
NT2RP2002442	51.674	59.162	57.683	24.271	21.412	43.427	38.136	78.512
NT2RP2002457	87.804	91.782	200.265	53.883	50.903	42.083	43.069	58.125
NT2RP2002464	97.665	38.612	69.981	21.743	31.183	66.794	48.779	24.647
NT2RP2002475	87.229	49.226	48.473	16.952	38.579	51.432	45.816	27.604
NT2RP2002479	43.495	20.334	24.184	10.295	13.868	35.366	19.292	22.684
NT2RP2002498	96.041	44.922	72.897	21.815	31.046	43.590	37.943	47.177
NT2RP2002503	32.022	15.599	33.143	12.736	8.092	15.582	24.301	15.152
NT2RP2002504	143.137	80.337	119.421	48.392	35.509	96.578	63.743	69.363
NT2RP2002510	28.779	12.130	143.283	15.019	25.676	16.936	24.798	15.137
NT2RP2002526	389.826	185.539	464.842	123.657	125.657	182.079	171.751	115.972
NT2RP2002527	35.485	20.629	47.388	22.909	14.948	38.504	25.659	37.802
NT2RP2002533	82.404	66.911	163.583	35.753	34.220	51.754	33.582	45.539
NT2RP2002537	453.205	209.788	357.064	113.267	150.283	251.157	262.839	188.717
NT2RP2002542	39.475	40.266	89.504	25.635	20.657	31.517	13.708	23.210
NT2RP2002546	68.000	79.669	80.611	82.297	29.448	38.068	33.806	62.834
NT2RP2002549	27.656	17.241	56.211	11.584	0.000	26.089	6.915	5.274
NT2RP2002591	41.394	22.287	57.825	30.309	7.713	40.681	12.786	23.580
NT2RP2002595	34.917	38.064	83.403	115.471	41.607	30.969	95.939	62.575	50.150
NT2RP2002602	29.155	28.991	47.139	17.440	25.346	30.888	24.127	41.780
NT2RP2002608	62.164	42.498	49.596	18.894	40.679	48.767	25.334	7.981
NT2RP2002608	23.368	18.641	18.058	7.405	14.392	5.066	8.402	33.190

Table 87

NT2RP2002609	51.566	22.622	50.513	17.534	20.249	18.692	26.812	44.491
NT2RP2002618	54.802	20.530	64.541	20.957	20.177	31.222	20.834	32.080
NT2RP2002643	108.854	151.637	361.647	75.866	13.504	87.556	37.662	72.940
NT2RP2002643	79.459	49.749	159.326	32.265	31.588	30.054	50.389	48.139
NT2RP2002672	97.309	70.875	124.816	41.317	54.912	65.362	54.912	61.191
NT2RP2002673	33.731	27.387	31.454	11.741	16.225	18.592	18.872	41.668
NT2RP2002674	13.503	12.059	23.980	5.008	15.903	5.926	8.720	8.883
NT2RP2002686	45.156	22.604	57.057	22.253	22.373	30.389	27.672	13.377
NT2RP2002688	85.273	71.163	154.737	61.783	35.115	56.427	42.460	68.118
NT2RP2002695	80.865	40.613	62.941	16.213	22.197	43.453	30.540	28.172
NT2RP2002701	68.274	58.034	54.220	24.008	29.811	75.585	54.744	29.997
NT2RP2002706	68.710	49.408	147.083	42.409	29.501	40.462	31.482	31.678
NT2RP2002720	876.030	389.806	785.892	246.642	312.053	990.051	876.290	401.334
NT2RP2002721	120.344	48.897	112.902	26.906	37.076	81.599	62.600	40.801
NT2RP2002727	19.985	16.809	28.658	5.885	10.968	18.932	17.127	19.197
NT2RP2002734	84.484	81.389	244.997	57.973	45.229	35.711	33.199	39.655
NT2RP2002736	18.170	7.757	29.873	5.264	10.456	10.179	9.257	11.010
NT2RP2002739	13.219	14.424	23.343	12.863	6.975	8.152	8.795	7.772
NT2RP2002741	77.823	67.266	223.592	33.955	36.594	51.261	45.295	14.049
NT2RP2002750	140.558	111.369	512.500	99.367	68.412	72.711	76.999	72.280
NT2RP2002752	177.349	105.312	290.520	63.592	64.508	103.376	92.228	65.849
NT2RP2002753	131.824	60.851	110.980	32.981	43.667	85.850	102.908	117.429
NT2RP2002760	130.675	58.967	119.405	28.837	37.588	59.420	51.267	51.768
NT2RP2002769	19.077	14.018	32.873	14.190	12.332	10.357	15.988	25.042
NT2RP2002778	38.616	37.548	30.303	18.271	16.022	71.865	31.460	77.045
NT2RP2002791	95.319	55.458	105.096	34.190	38.076	66.995	54.639	45.519
NT2RP2002800	90.052	59.554	197.798	40.413	37.123	87.119	52.880	48.173
NT2RP2002805	14.997	12.041	9.573	4.470	8.397	5.324	5.699	14.665
NT2RP2002811	84.563	36.955	70.308	17.273	24.509	89.018	46.163	49.188
NT2RP2002824	44.392	48.364	75.269	21.980	25.621	56.385	42.073	38.118
NT2RP2002839	45.683	28.499	42.893	12.083	18.567	22.078	23.650	21.604
NT2RP2002845	46.337	22.545	45.003	11.450	16.060	6.978	26.900	14.552
NT2RP2002857	26.773	11.114	27.648	7.358	7.968	15.413	17.314	11.937
NT2RP2002862	122.430	114.903	392.000	81.893	61.001	82.758	60.301	50.334
NT2RP2002868	46.913	32.677	29.822	12.750	16.704	35.359	14.768	24.866
NT2RP2002885	24.335	26.185	27.174	10.146	19.062	54.580	55.170	22.593
NT2RP2002891	33.411	27.772	38.018	14.600	16.632	38.658	34.150	26.201
NT2RP2002907	31.117	36.465	35.948	13.227	13.010	49.335	37.225	26.747
NT2RP2002927	30.213	17.281	33.298	11.072	11.726	25.559	24.754	17.499
NT2RP2002927	21.224	35.383	40.519	21.437	7.365	35.485	14.771	39.460
NT2RP2002928	13.771	14.521	49.574	11.977	6.869	9.129	7.289	8.057
NT2RP2002929	21.742	22.530	32.027	7.934	12.601	20.143	13.573	25.568
NT2RP2002934	63.248	35.331	42.688	10.849	16.987	39.637	27.937	23.467
NT2RP2002939	53.914	30.833	62.082	15.330	19.313	35.512	35.749	26.290
NT2RP2002942	82.129	82.694	187.805	50.572	53.315	49.000	38.922	90.399
NT2RP2002954	33.490	25.335	35.779	11.591	11.217	27.293	16.672	26.618
NT2RP2002959	18.029	22.305	18.230	8.391	14.540	12.392	9.227	31.203
NT2RP2002974	34.775	17.807	29.755	6.220	18.382	8.642	36.888	41.144
NT2RP2002976	7.266	6.893	13.152	2.886	5.205	17.007	6.657	17.861
NT2RP2002979	156.906	139.229	395.529	82.939	71.144	104.220	76.074	81.377
NT2RP2002980	98.467	79.422	285.396	49.557	40.675	57.510	33.004	50.480
NT2RP2002986	210.452	66.962	105.842	25.570	34.404	156.863	99.482	35.944
NT2RP2002988	170.131	130.848	355.987	114.067	85.014	125.562	105.241	119.400
NT2RP2002988	35.092	31.804	42.437	7.516	22.093	78.216	26.257	53.462
NT2RP2002993	41.408	20.150	29.978	8.083	13.379	19.869	17.068	17.776
NT2RP2003060	91.683	72.701	265.303	52.674	45.922	52.225	38.486	61.960
NT2RP2003008	19.429	42.300	26.458	14.959	11.323	22.796	23.430	31.344
NT2RP2003020	91.283	83.102	231.026	31.287	198.298	95.120	89.298	74.362
NT2RP2003032	42.858	35.052	46.187	15.872	16.376	25.572	24.460	29.698
NT2RP2003034	97.685	100.455	302.158	45.216	40.853	44.346	20.833	60.360
NT2RP2003042	32.097	30.146	30.859	9.131	14.406	14.312	25.483	23.898
NT2RP2003050	43.965	23.480	42.356	12.150	15.913	20.938	29.811	20.940
NT2RP2003060	43.467	23.385	32.696	13.554	17.473	48.442	37.686	31.235
NT2RP2003073	90.622	74.038	305.973	46.484	45.555	68.737	36.287	64.071

Table 88

NT2RP2003099	69.980	61.964	197.831	28.962	29.485	52.756	36.145	46.753
NT2RP2003108	22.037	23.450	29.734	12.784	12.243	25.414	19.582	14.441
NT2RP2003115	175.202	76.490	219.003	26.090	53.025	89.403	96.086	53.165
NT2RP2003117	132.572	135.106	428.449	65.631	66.802	77.849	41.504	75.169
NT2RP2003121	72.521	49.860	42.009	15.143	26.745	31.652	32.041	27.916
NT2RP2003126	35.377	29.856	27.135	9.957	16.383	12.805	20.265	8.252
NT2RP2003127	29.566	16.867	20.397	5.212	10.531	18.240	19.752	7.540
NT2RP2003129	50.461	54.112	157.477	25.025	29.892	16.686	23.103	33.770
NT2RP2003137	8.001	18.759	14.140	10.321	7.469	15.281	5.429	3.225
NT2RP2003138	52.296	44.278	85.267	21.446	22.368	30.612	24.709	34.031
NT2RP2003146	55.329	37.398	52.403	14.492	12.222	29.608	23.379	32.663
NT2RP2003148	150.386	104.523	330.270	60.524	70.523	90.836	76.602	100.291
NT2RP2003150	26.432	11.157	23.761	15.678	11.132	36.468	7.133	18.954
NT2RP2003157	58.172	46.518	64.963	42.288	23.422	50.314	42.129	48.145
NT2RP2003158	44.248	20.906	37.740	8.136	17.954	27.119	19.062	38.471
NT2RP2003161	19.274	11.968	16.062	2.701	7.578	17.086	7.441	31.024
NT2RP2003166	49.401	19.110	18.830	12.219	12.819	22.155	19.787	34.090
NT2RP2003166	89.985	65.955	218.487	37.132	35.205	34.406	24.887	33.303
NT2RP2003177	43.596	22.142	51.196	11.148	3.934	15.303	13.349	69.154
NT2RP2003184	69.718	46.328	169.618	30.883	22.456	37.444	43.967	45.776
NT2RP2003194	144.137	17.980	22.293	13.420	10.852	20.144	19.065	43.611
NT2RP2003206	7.840	5.369	10.850	6.014	4.029	11.290	7.725	3.709
NT2RP2003210	51.322	21.586	38.521	12.974	17.884	37.608	30.477	29.805
NT2RP2003227	42.906	18.716	24.162	17.143	9.513	47.425	16.949	23.165
NT2RP2003228	58.612	29.572	62.903	22.926	28.577	30.449	37.367	63.178
NT2RP2003230	5.885	10.431	148.181	5.253	9.252	9.617	6.228	22.492
NT2RP2003231	69.197	41.691	59.459	34.789	15.272	58.827	33.617	37.859
NT2RP2003237	30.563	38.860	123.572	28.832	11.050	15.189	9.580	23.097
NT2RP2003239	33.469	21.053	50.845	20.348	11.513	25.692	7.484	35.924
NT2RP2003243	145.487	34.182	76.360	17.705	28.702	66.482	55.093	28.921
NT2RP2003265	29.516	23.976	32.673	9.710	15.918	17.608	20.157	14.165
NT2RP2003272	65.087	29.515	67.969	24.282	21.518	34.797	27.241	43.679
NT2RP2003277	41.457	22.351	19.055	27.076	19.762	28.028	26.982	45.977
NT2RP2003277	107.913	82.634	92.986	31.633	32.424	67.812	26.460	53.116
NT2RP2003280	19.151	14.918	20.689	11.633	7.567	43.338	5.070	12.961
NT2RP2003286	21.848	17.740	29.829	11.104	6.965	28.110	26.734	26.233
NT2RP2003290	94.719	83.407	364.260	76.134	56.105	78.539	44.376	97.047
NT2RP2003295	14.719	16.886	18.717	18.256	19.625	15.068	25.617	16.166
NT2RP2003298	9.592	10.816	15.547	2.211	5.615	8.461	10.162	5.662
NT2RP2003300	15.144	16.953	26.519	10.354	14.045	6.847	8.974	11.058
NT2RP2003303	22.071	15.550	64.230	26.397	10.289	12.880	11.722	68.523
NT2RP2003307	22.086	9.418	17.120	5.220	8.112	15.691	17.396	7.096
NT2RP2003308	17.436	24.315	20.930	11.886	7.814	20.422	12.860	31.766
NT2RP2003318	22.001	9.144	13.842	5.360	10.074	18.616	5.176	21.146
NT2RP2003339	44.872	14.471	19.961	10.976	13.401	22.292	12.093	14.770
NT2RP2003339	20.422	19.625	85.412	16.458	12.443	17.818	9.125	13.152
NT2RP2003345	23.118	8.297	17.237	4.695	8.379	12.952	12.259	23.215
NT2RP2003347	12.389	4.636	9.822	7.720	7.500	12.461	7.182	16.011
NT2RP2003367	10.794	19.368	7.884	14.120	12.142	14.419	13.400	13.409
NT2RP2003368	41.141	18.327	38.318	11.072	14.356	33.971	28.126	19.613
NT2RP2003369	55.891	32.218	76.058	21.558	27.536	76.861	50.564	36.175
NT2RP2003390	73.620	57.765	91.034	41.124	35.539	63.744	46.234	42.766
NT2RP2003391	241.564	161.239	277.051	75.828	95.432	220.668	152.546	143.981
NT2RP2003393	11.758	13.507	20.112	4.687	11.809	12.940	19.991	21.749
NT2RP2003394	7.323	9.816	9.506	2.871	10.713	1.307	6.346	14.753
NT2RP2003401	25.259	3.938	8.316	2.832	4.096	7.246	16.169	7.442
NT2RP2003403	31.234	26.206	109.072	18.680	14.206	9.380	14.946	8.745
NT2RP2003409	71.503	33.408	70.460	19.431	29.526	42.730	34.783	28.629
NT2RP2003445	38.525	33.248	95.090	23.648	21.333	27.951	21.347	33.662
NT2RP2003446	67.228	39.971	49.302	18.878	21.829	54.339	39.113	29.464
NT2RP2003456	1.902	13.833	10.178	7.437	1.522	5.049	1.410	3.486
NT2RP2003466	72.001	27.022	547.862	12.506	26.814	66.543	51.084	41.515
NT2RP2003469	35.915	29.791	90.766	19.558	17.254	24.857	16.952	39.575
NT2RP2003470	20.820	31.916	84.744	64.680	20.126	61.522	22.215	98.657

Table 89

NT2RP2003471	7.424	5.547	6.488	7.037	5.447	6.505	7.782	10.212
NT2RP2003480	78.094	65.408	137.798	31.787	40.594	58.633	37.776	39.678
NT2RP2003495	15.982	11.924	14.233	7.870	5.725	11.076	8.329	14.444
NT2RP2003499	55.449	13.382	25.597	4.229	14.517	14.430	36.252	15.105
NT2RP2003506	55.425	27.024	46.496	11.964	7.933	31.002	31.997	27.989
NT2RP2003508	29.029	19.815	26.696	9.949	12.205	23.185	12.152	24.906
NT2RP2003511	85.237	37.479	50.383	22.212	25.152	50.854	41.079	36.551
NT2RP2003513	2.085	4.521	4.122	3.531	5.027	3.740	2.918	7.377
NT2RP2003517	37.834	17.587	35.502	11.597	12.069	30.516	43.651	39.873
NT2RP2003522	24.832	37.794	30.938	13.985	21.613	21.384	15.975	15.713
NT2RP2003525	112.839	77.947	318.516	53.968	64.300	64.511	45.220	44.281
NT2RP2003533	95.494	87.932	267.080	44.833	35.541	46.891	33.401	37.402
NT2RP2003547	59.237	40.256	51.598	18.653	24.451	41.018	38.504	56.566
NT2RP2003543	60.456	24.016	25.862	11.661	16.145	17.623	31.288	25.312
NT2RP2003545	5.111	9.859	11.338	12.197	5.950	2.774	8.060	34.030
NT2RP2003559	26.905	22.287	37.874	13.292	12.911	24.477	17.350	31.685
NT2RP2003564	29.146	18.045	64.896	13.749	11.583	15.703	17.055	25.744
NT2RP2003565	71.340	106.907	131.344	34.826	44.614	78.728	62.826	61.650
NT2RP2003567	70.892	54.381	72.715	19.440	21.568	61.162	50.325	46.459
NT2RP2003575	8.045	11.848	16.656	3.697	4.227	5.271	7.753	9.628
NT2RP2003576	94.175	119.128	189.789	159.528	39.210	94.530	84.153	280.017
NT2RP2003579	55.985	110.923	72.170	19.865	32.853	121.326	99.589	58.303
NT2RP2003581	72.231	34.935	63.218	15.922	25.161	44.829	45.801	38.825
NT2RP2003587	109.102	46.403	76.235	20.483	28.667	127.344	62.139	47.892
NT2RP2003590	21.361	26.330	26.653	9.837	5.016	24.313	17.397	36.147
NT2RP2003593	98.848	66.189	91.401	17.565	31.030	61.583	54.982	56.233
NT2RP2003596	20.156	17.830	46.567	15.376	7.364	8.849	10.462	35.925
NT2RP2003599	99.163	72.506	53.708	30.551	33.831	64.394	76.259	72.122
NT2RP2003600	39.566	25.200	27.397	13.373	16.019	22.567	30.947	25.783
NT2RP2003604	30.188	48.497	24.769	15.941	13.513	20.832	18.908	35.739
NT2RP2003629	12.593	10.012	13.520	5.134	7.235	8.896	12.558	21.197
NT2RP2003630	55.769	31.553	55.456	13.290	24.270	37.506	32.166	28.383
NT2RP2003634	20.532	14.638	38.212	9.363	17.760	18.713	18.506	19.629
NT2RP2003635	46.795	29.612	38.397	10.145	18.688	20.220	24.997	18.685
NT2RP2003644	23.372	28.188	21.831	11.981	11.047	39.022	14.701	15.715
NT2RP2003668	98.074	77.678	215.011	48.838	58.733	45.358	46.022	49.968
NT2RP2003687	36.469	27.937	30.101	11.600	12.659	14.676	15.349	16.155
NT2RP2003691	57.166	66.814	140.266	28.579	24.877	10.915	18.651	30.704
NT2RP2003702	77.231	74.259	157.835	37.740	29.269	33.915	36.174	35.262
NT2RP2003704	33.958	19.273	90.406	13.087	15.614	12.526	13.208	27.831
NT2RP2003706	15.581	9.802	10.782	1.905	1.888	20.850	8.045	6.106
NT2RP2003713	16.960	13.155	19.058	12.333	6.597	11.248	12.533	12.834
NT2RP2003714	58.106	48.190	156.974	28.216	25.935	21.990	15.804	26.140
NT2RP2003727	16.878	30.048	11.471	24.840	10.360	26.581	2.051	18.709
NT2RP2003737	35.097	27.626	24.696	15.279	8.490	48.230	26.577	18.778
NT2RP2003747	22.327	12.926	14.285	5.654	5.382	15.115	11.036	11.385
NT2RP2003760	61.964	14.851	34.689	31.937	11.912	70.013	35.412	50.086
NT2RP2003764	70.923	28.030	49.140	23.190	33.253	31.845	28.024	21.978
NT2RP2003769	42.617	20.886	27.599	7.054	10.396	11.852	16.178	10.912
NT2RP2003770	137.506	66.296	82.283	29.001	19.657	59.586	43.465	55.063
NT2RP2003777	79.392	37.432	49.453	21.542	23.944	31.481	38.443	30.003
NT2RP2003781	113.598	78.822	248.846	43.005	41.064	65.158	51.558	43.936
NT2RP2003785	39.008	38.895	81.842	23.800	81.398	60.210	21.078	32.965
NT2RP2003793	29.403	32.842	38.373	11.279	11.070	27.394	13.519	16.114
NT2RP2003825	141.377	86.683	300.547	56.391	57.427	54.142	52.055	74.576
NT2RP2003840	200.861	142.561	421.147	81.431	83.143	96.763	65.464	115.589
NT2RP2003840	100.905	61.439	80.552	27.801	38.612	73.708	55.685	43.672
NT2RP2003852	135.915	99.087	88.444	48.707	32.982	109.107	66.696	63.138
NT2RP2003859	112.898	91.670	144.716	35.434	18.445	66.240	39.367	23.246
NT2RP2003871	16.891	14.873	18.946	20.075	9.742	10.433	6.276	13.332
NT2RP2003876	20.553	18.667	33.132	17.736	9.744	22.067	11.629	10.917
NT2RP2003878	10.935	24.440	15.728	7.186	11.534	5.285	2.003	13.835
NT2RP2003885	86.861	91.093	40.636	9.621	12.995	23.247	25.798	7.129
NT2RP2003898	42.684	30.561	43.471	13.578	37.187	19.007	22.509	33.529

Table 90

NT2RP2003902	147.643	124.985	109.475	45.984	48.594	124.353	51.962	58.344
NT2RP2003912	125.311	242.124	511.945	129.243	109.998	129.880	47.537	95.222
NT2RP2003931	26.887	8.179	6.459	2.307	5.260	8.153	3.142	
NT2RP2003940	186.397	64.618	262.034	55.607	30.649	41.635	23.343	65.687
NT2RP2003950	36.158	19.195	49.413	13.592	20.339	19.343	26.770	21.989
NT2RP2003952	16.955	17.931	35.750	13.974	12.406	27.300	20.083	13.016
NT2RP2003958	45.877	22.833	13.459	11.361	12.355	12.353	12.010	25.113
NT2RP2003976	37.958	44.808	95.495	38.986	28.544	21.209	8.325	15.117
NT2RP2003981	38.654	43.006	57.657	15.338	29.345	30.659	23.563	25.867
NT2RP2003984	132.353	65.644	60.516	16.394	44.914	84.097	45.289	33.280
NT2RP2003986	186.062	146.313	421.324	109.891	71.468	70.656	43.927	53.945
NT2RP2003988	112.131	82.329	346.163	81.784	60.909	64.387	44.174	58.384
NT2RP2004013	35.821	31.054	41.104	24.447	20.809	33.899	21.394	38.113
NT2RP2004014	51.058	77.076	125.407	38.647	29.948	34.055	26.943	33.783
NT2RP2004036	34.592	12.491	12.862	9.166	7.965	9.771	12.722	18.319
NT2RP2004041	61.828	31.728	66.443	16.578	28.668	39.049	31.113	30.197
NT2RP2004042	16.478	34.628	56.458	18.193	31.581	50.180	28.757	19.510
NT2RP2004049	30.836	31.163	33.858	10.780	19.423	28.518	29.763	8.339
NT2RP2004060	33.939	22.080	47.086	13.117	10.598	29.819	24.922	24.074
NT2RP2004066	36.939	51.977	61.500	23.281	20.470	26.729	15.403	25.483
NT2RP2004069	29.217	33.889	47.932	22.158	14.676	23.715	30.550	18.563
NT2RP2004078	9.020	12.153	35.232	4.198	9.970	5.069	6.316	20.634
NT2RP2004080	23.022	8.835	21.995	4.309	8.489	27.512	5.327	10.188
NT2RP2004081	38.786	50.091	83.806	31.063	33.602	10.431	18.338	56.090
NT2RP2004098	47.764	21.424	36.354	14.003	22.548	26.497	22.648	13.621
NT2RP2004108	28.744	38.559	67.714	34.947	23.442	39.884	20.636	48.103
NT2RP2004124	43.031	24.659	37.232	12.008	12.194	23.487	10.186	21.361
NT2RP2004130	62.738	36.522	73.772	37.407	24.390	44.094	20.478	34.479
NT2RP2004133	163.939	56.278	112.008	40.808	61.092	157.167	95.384	52.343
NT2RP2004141	49.570	22.611	50.916	9.793	20.924	53.203	22.033	30.466
NT2RP2004142	34.850	23.492	33.078	17.102	15.132	27.703	11.237	17.601
NT2RP2004152	14.256	11.207	21.943	19.655	8.860	14.997	12.981	8.353
NT2RP2004165	147.447	92.813	238.228	40.497	54.357	70.413	30.081	44.940
NT2RP2004170	107.111	64.978	194.673	41.028	56.020	66.291	58.470	56.553
NT2RP2004172	22.440	15.213	19.562	6.795	12.099	15.400	14.334	12.024
NT2RP2004176	120.902	23.327	54.734	12.552	24.966	70.512	39.664	28.280
NT2RP2004179	72.406	30.327	45.178	12.821	11.733	33.905	35.842	30.011
NT2RP2004187	25.235	21.870	33.704	11.364	19.908	8.982	12.208	16.442
NT2RP2004190	33.406	32.037	37.882	8.251	10.063	16.897	16.826	36.649
NT2RP2004194	84.064	81.541	54.017	35.398	25.386	70.700	59.372	84.014
NT2RP2004196	105.711	65.320	61.236	35.178	35.795	83.939	40.164	46.168
NT2RP2004205	144.445	71.761	300.198	38.897	46.886	102.336	55.538	55.936
NT2RP2004207	34.894	12.571	14.703	6.337	7.074	34.908	17.403	14.550
NT2RP2004226	63.802	26.160	59.559	17.665	24.160	72.242	27.469	21.672
NT2RP2004232	19.063	14.404	25.685	7.555	9.877	15.593	12.523	32.679
NT2RP2004239	49.739	30.594	47.640	22.915	18.596	31.416	32.672	84.520
NT2RP2004240	43.946	56.977	36.742	39.656	38.450	39.881	22.758	41.302
NT2RP2004242	24.272	10.675	24.496	11.743	14.023	31.038	18.900	15.124
NT2RP2004245	18.673	23.813	15.945	12.936	16.016	18.326	7.178	10.903
NT2RP2004270	234.182	227.894	511.563	104.046	110.474	124.225	90.436	89.248
NT2RP2004300	59.573	43.407	77.768	15.466	13.124	34.892	25.094	19.570
NT2RP2004304	30.539	31.035	68.652	13.187	14.829	18.430	12.663	17.214
NT2RP2004313	52.639	26.629	35.836	12.439	13.307	42.833	29.621	25.693
NT2RP2004316	7.937	6.053	8.996	2.798	3.869	5.139	1.139	5.009
NT2RP2004321	16.873	18.267	25.584	5.327	9.905	12.235	12.417	8.754
NT2RP2004336	27.640	16.775	31.426	15.804	11.702	19.152	18.808	17.712
NT2RP2004339	253.896	255.787	749.568	815.658	151.722	126.261	70.845	110.855
NT2RP2004347	39.311	42.402	63.341	12.445	14.095	30.534	11.378	12.471
NT2RP2004364	71.148	60.019	167.378	28.894	26.652	36.565	22.223	23.600
NT2RP2004365	27.548	25.940	29.162	10.909	8.661	13.199	18.665	18.356
NT2RP2004366	34.341	34.055	33.525	8.555	14.786	3.641	15.740	27.122
NT2RP2004373	28.456	29.195	22.244	7.193	17.101	34.007	21.569	14.963
NT2RP2004375	22.258	23.633	23.795	24.768	8.964	14.611	11.807	28.153
NT2RP2004389	26.163	41.878	17.940	11.246	10.837	22.718	14.078	16.693

Table 91

NT2RP2004392	80.969	136.238	185.407	107.306	71.728	98.742	40.421	94.207
NT2RP2004396	74.685	55.569	232.453	39.577	40.329	51.827	19.795	36.180
NT2RP2004399	68.580	42.455	67.661	13.504	14.626	15.041	11.402	11.134
NT2RP2004400	48.188	46.127	127.725	31.390	26.256	16.692	21.998	27.979
NT2RP2004404	94.197	59.589	80.085	33.584	39.340	32.995	41.822	41.552
NT2RP2004410	42.321	76.331	55.926	19.723	73.546	51.855	24.894	53.454
NT2RP2004412	13.609	18.755	18.039	11.352	6.207	29.062	12.037	4.016
NT2RP2004414	14.966	13.344	29.690	8.880	8.676	35.340	12.897	8.527
NT2RP2004425	15.759	4.692	13.145	5.794	4.150	4.256	11.714	5.665
NT2RP2004447	42.510	30.709	103.682	26.465	17.475	15.766	15.563	25.352
NT2RP2004463	64.696	47.400	81.626	29.365	29.125	65.475	55.192	37.759
NT2RP2004476	27.281	77.743	30.875	42.538	9.672	26.270	24.224	25.991
NT2RP2004488	22.602	16.334	32.445	12.940	12.612	19.801	12.795	25.305
NT2RP2004495	108.056	33.325	36.585	11.778	28.608	83.898	48.408	47.844
NT2RP2004495	24.445	8.305	18.686	11.202	4.044	24.630	15.828	7.643
NT2RP2004498	4.285	7.813	16.614	6.915	11.355	6.603	2.446	14.259
NT2RP2004523	100.195	69.639	192.670	43.236	39.566	47.481	28.357	44.602
NT2RP2004524	44.944	32.536	60.310	17.428	15.531	26.455	22.167	50.697
NT2RP2004536	61.814	19.213	31.957	8.029	18.302	52.061	24.818	16.740
NT2RP2004543	844.732	596.798	1443.610	422.320	403.488	580.281	434.455	470.608
NT2RP2004548	81.639	84.667	179.445	54.320	34.612	101.391	35.028	58.770
NT2RP2004551	20.101	20.257	8.701	5.567	6.509	4.732	2.996	4.857
NT2RP2004556	186.686	124.741	397.345	91.884	102.226	91.059	70.486	107.235
NT2RP2004568	92.661	117.910	131.215	47.958	44.000	46.192	45.819	148.073
NT2RP2004583	117.798	112.312	308.956	61.075	41.911	54.139	28.004	55.832
NT2RP2004585	88.489	51.782	72.459	31.850	12.237	75.503	38.854	53.952
NT2RP2004587	9.681	12.544	13.758	5.129	6.286	5.708	2.284	3.479
NT2RP2004594	17.013	7.543	15.550	11.674	7.962	3.168	5.020	19.533
NT2RP2004600	24.043	10.196	26.881	4.919	5.509	4.919	5.752	20.142
NT2RP2004602	123.606	61.805	80.505	32.526	37.163	36.752	6.232	36.380
NT2RP2004606	95.195	78.770	115.775	31.102	36.965	58.545	65.119	56.082
NT2RP2004606	88.734	53.501	57.570	36.772	25.720	49.230	34.724	39.520
NT2RP2004648	20.700	23.018	14.031	14.391	8.537	50.158	15.799	9.179
NT2RP2004655	15.547	12.030	20.925	7.933	6.707	24.083	10.703	5.977
NT2RP2004664	115.653	30.969	45.941	18.159	33.692	93.784	43.213	29.634
NT2RP2004670	37.342	20.435	29.733	8.337	17.064	23.260	22.585	18.670
NT2RP2004675	90.376	87.838	277.252	92.918	33.597	43.245	31.102	40.195
NT2RP2004681	80.974	41.493	71.220	24.851	34.241	54.143	45.414	29.175
NT2RP2004681	15.361	6.449	9.318	5.269	6.188	5.655	17.368	7.173
NT2RP2004709	76.835	57.745	96.083	23.386	38.263	34.748	18.462	31.462
NT2RP2004710	55.266	57.910	39.262	18.404	10.078	36.682	30.725	36.387
NT2RP2004721	326.635	50.412	98.334	21.234	65.676	230.530	162.452	35.853
NT2RP2004736	151.717	95.950	265.487	84.638	82.942	67.764	64.264	123.565
NT2RP2004744	34.118	25.149	128.802	17.805	15.041	28.540	44.641	29.720
NT2RP2004750	83.958	75.396	199.356	68.993	52.468	133.541	50.743	56.041
NT2RP2004755	31.604	24.450	46.432	13.888	69.303	26.643	15.757	22.713
NT2RP2004767	79.661	59.962	217.503	30.858	29.576	29.740	25.153	35.482
NT2RP2004768	13.287	13.098	19.823	9.173	5.193	3.545	2.323	8.464
NT2RP2004775	10.197	8.827	40.973	5.720	4.909	3.010	5.098	1.954
NT2RP2004781	68.964	37.186	133.612	23.163	25.209	12.978	21.406	22.080
NT2RP2004794	230.935	115.789	236.516	45.963	115.577	229.430	167.093	66.975
NT2RP2004799	38.086	12.315	42.332	9.762	10.237	23.540	30.190	27.839
NT2RP2004799	32.524	12.267	12.671	2.464	22.824	24.117	5.268	5.775
NT2RP2004802	10.030	10.579	12.121	10.697	8.541	5.714	8.012	11.032
NT2RP2004810	42.256	25.180	28.300	17.813	6.788	15.976	14.419	10.508
NT2RP2004817	49.098	32.534	22.857	17.849	20.763	23.062	16.141	21.647
NT2RP2004837	247.337	55.232	133.432	34.923	121.558	220.470	155.775	58.119
NT2RP2004847	18.863	23.561	19.087	12.969	6.680	26.241	6.007	27.597
NT2RP2004882	273.546	127.737	198.598	82.212	76.886	209.860	173.790	137.505
NT2RP2004897	39.358	31.567	90.952	21.161	16.051	19.568	16.014	16.274
NT2RP2004897	15.367	22.365	32.446	11.399	17.811	26.917	58.022	46.071
NT2RP2004932	183.953	95.539	145.469	60.038	97.052	196.042	109.623	90.071
NT2RP2004933	18.660	21.000	61.644	10.893	8.184	31.855	24.143	11.593
NT2RP2004936	10.618	16.165	27.376	5.543	8.959	13.920	6.220	8.621

Table 92

NT2RP2004951	30.413	16.712	16.279	18.835	12.085	15.888	11.101	14.477
NT2RP2004959	7.613	10.358	13.406	5.314	5.926	11.986	2.543	5.752
NT2RP2004961	42.335	32.379	69.235	34.253	21.447	34.663	18.456	42.255
NT2RP2004962	30.669	30.353	89.154	14.113	9.384	17.622	8.128	20.787
NT2RP2004966	42.472	14.720	27.864	9.661	13.817	26.018	22.899	25.847
NT2RP2004967	57.426	40.541	179.390	31.892	23.923	31.052	16.791	43.678
NT2RP2004974	31.596	11.054	27.118	11.874	12.196	35.458	18.873	24.149
NT2RP2004978	92.366	58.297	58.744	11.187	26.598	42.590	34.073	15.893
NT2RP2004982	2.062	5.171	6.043	2.288	3.775	3.554	3.062	0.050
NT2RP2004985	87.939	67.149	78.678	45.629	27.293	69.956	48.241	62.719
NT2RP2004999	54.349	44.327	160.162	26.886	23.352	26.240	26.943	41.559
NT2RP2005000	26.080	14.589	21.728	7.864	8.002	19.702	12.179	15.480
NT2RP2005001	26.862	13.183	23.055	6.161	9.633	14.650	18.615	13.447
NT2RP2005003	69.867	53.795	165.289	39.371	25.182	33.952	24.278	47.013
NT2RP2005012	30.982	21.105	42.355	15.018	14.157	41.891	24.522	29.434
NT2RP2005018	111.833	49.415	78.251	22.107	42.271	59.226	38.060	18.669
NT2RP2005020	60.906	32.923	38.225	11.918	20.379	16.776	20.985	35.434
NT2RP2005024	44.931	25.614	37.383	8.777	13.169	17.643	25.803	22.979
NT2RP2005027	57.511	85.851	98.132	22.401	17.117	35.304	31.116	36.532
NT2RP2005031	14.601	8.758	14.468	5.468	5.699	7.564	8.732	3.246
NT2RP2005035	61.937	41.750	49.801	22.387	27.920	58.127	29.585	39.144
NT2RP2005037	27.745	16.434	26.221	9.584	20.837	24.795	26.368	30.429
NT2RP2005038	13.976	3.551	12.702	3.787	6.660	9.747	35.202	6.795
NT2RP2005048	55.851	47.103	55.038	22.550	27.846	30.149	28.713	25.891
NT2RP2005069	89.645	160.853	309.743	119.361	135.285	158.356	127.275	142.122
NT2RP2005073	28.842	24.071	29.062	8.191	14.897	17.052	25.028	53.376
NT2RP2005097	17.446	11.744	11.103	4.196	6.885	7.430	12.482	11.248
NT2RP2005108	22.062	6.419	8.005	4.736	8.210	16.355	10.080	48.380
NT2RP2005116	161.700	67.851	96.374	39.093	51.697	82.025	122.651	68.891
NT2RP2005126	24.712	30.325	25.757	24.268	22.706	35.722	14.976	36.438
NT2RP2005135	38.054	16.075	22.834	7.220	8.729	26.814	9.825	8.452
NT2RP2005138	25.302	21.341	24.789	9.299	9.331	10.389	15.907	13.632
NT2RP2005140	25.302	14.152	18.762	7.827	14.629	21.823	15.226	7.661
NT2RP2005144	57.910	24.627	35.294	9.403	20.129	22.753	25.702	14.422
NT2RP2005147	35.344	15.053	40.777	7.320	13.980	7.943	9.818	7.040
NT2RP2005148	71.460	50.351	93.151	24.862	24.403	40.037	28.927	30.934
NT2RP2005159	32.863	9.249	11.668	11.160	6.240	11.164	8.584	7.623
NT2RP2005162	33.677	20.731	31.783	9.893	9.733	6.520	16.473	12.891
NT2RP2005183	406.419	245.982	312.290	125.386	135.331	256.832	253.752	198.401
NT2RP2005188	44.795	9.276	16.080	8.798	9.082	15.704	20.783	14.247
NT2RP2005204	58.670	24.911	19.589	19.590	10.885	16.528	28.301	18.946
NT2RP2005207	51.862	36.997	48.257	21.014	21.820	26.400	20.001	31.833
NT2RP2005219	118.951	44.601	141.232	24.297	21.936	94.145	83.743	57.016
NT2RP2005237	63.965	55.624	198.792	37.680	26.287	29.966	35.172	44.374
NT2RP2005239	95.186	85.568	117.090	33.460	57.400	91.954	81.365	194.934
NT2RP2005245	45.116	20.823	33.169	16.031	8.498	11.991	27.107	20.678
NT2RP2005247	55.177	33.524	91.868	28.505	25.628	27.978	38.659	30.388
NT2RP2005254	67.776	32.943	35.931	20.251	16.723	35.298	24.138	25.348
NT2RP2005270	36.792	20.989	23.940	12.941	20.407	34.731	24.269	12.424
NT2RP2005276	34.791	50.058	19.917	15.429	19.440	30.784	9.484	44.820
NT2RP2005287	73.555	49.491	25.557	16.229	7.738	23.753	21.837	56.655
NT2RP2005288	84.486	30.764	16.471	9.015	8.671	29.745	15.169	27.020
NT2RP2005289	74.343	79.634	195.975	30.937	26.926	33.261	20.112	23.154
NT2RP2005293	32.574	17.527	13.426	14.326	12.226	25.911	15.734	9.065
NT2RP2005315	30.488	58.065	52.471	14.353	24.658	23.599	23.610	56.840
NT2RP2005322	54.278	66.487	69.926	39.640	44.675	56.756	45.067	30.738
NT2RP2005325	244.369	45.065	114.552	20.676	66.949	180.520	130.512	46.056
NT2RP2005336	118.767	75.218	151.013	52.856	19.178	13.614	34.194	55.755
NT2RP2005343	83.426	73.474	185.831	30.816	16.652	38.395	18.655	27.604
NT2RP2005344	13.456	15.006	16.224	6.558	7.385	8.066	8.800	3.847
NT2RP2005347	29.998	29.498	40.925	17.105	11.916	12.479	19.200	17.201
NT2RP2005353	200.810	179.788	410.980	73.129	74.840	81.380	48.521	65.973
NT2RP2005358	51.404	44.153	60.127	16.579	25.468	31.822	38.900	37.828
NT2RP2005360	73.041	47.709	39.257	21.144	21.993	56.153	28.537	28.347

Table 93

NT2RP2005378	276.722	60.663	120.794	35.912	75.314	165.512	90.853	98.444
NT2RP2005391	150.127	47.813	76.113	25.253	31.400	92.500	55.776	47.335
NT2RP2005393	70.899	55.424	140.116	29.969	28.518	49.057	25.746	34.105
NT2RP2005405	49.576	20.702	38.801	8.339	17.993	20.349	19.728	11.408
NT2RP2005419	14.831	11.867	19.565	9.795	8.679	10.513	8.946	8.857
NT2RP2005425	18.167	59.599	35.636	25.050	15.104	8.153	9.614	51.727
NT2RP2005429	59.197	19.497	39.350	10.173	18.944	57.213	14.988	13.492
NT2RP2005436	79.164	77.083	60.113	36.736	34.134	54.347	21.339	40.541
NT2RP2005441	13.042	15.338	15.762	8.369	12.826	20.597	9.547	15.936
NT2RP2005442	38.553	25.938	22.259	17.285	15.575	32.634	33.798	38.051
NT2RP2005447	71.342	49.614	44.203	32.335	34.594	66.817	40.260	65.040
NT2RP2005453	14.907	15.128	11.162	5.959	22.081	9.421	11.234	15.739
NT2RP2005457	140.563	70.504	365.826	82.692	104.746	121.859	116.087	102.686
NT2RP2005458	20.125	11.007	11.247	8.652	9.030	17.490	6.559	3.649
NT2RP2005463	33.251	29.837	73.818	20.532	31.448	29.345	25.049	51.072
NT2RP2005464	15.800	16.043	35.864	14.911	13.341	13.525	14.209	18.361
NT2RP2005465	14.668	18.280	26.584	6.257	10.356	14.681	6.572	9.479
NT2RP2005472	16.851	25.760	9.199	8.686	4.966	40.418	42.443	7.644
NT2RP2005476	46.416	52.525	104.203	20.584	20.782	24.546	5.316	32.360
NT2RP2005490	61.583	24.419	28.345	12.864	15.040	12.501	22.637	19.383
NT2RP2005491	374.811	74.888	145.408	24.336	165.612	317.177	231.269	69.296
NT2RP2005495	31.802	17.805	29.680	11.830	10.557	8.372	14.827	34.592
NT2RP2005496	148.755	112.447	175.031	47.535	53.667	47.782	40.191	44.995
NT2RP2005498	44.735	18.772	34.164	9.402	20.468	26.500	17.998	17.049
NT2RP2005501	40.853	37.008	48.454	14.020	18.699	36.333	14.886	19.992
NT2RP2005505	90.354	86.896	75.939	25.611	32.147	174.626	79.478	131.787
NT2RP2005509	49.249	30.854	40.983	21.945	13.500	50.085	24.330	36.909
NT2RP2005514	27.107	19.658	27.479	12.890	10.652	12.518	18.695	17.325
NT2RP2005520	17.919	21.654	27.300	18.855	10.163	12.223	7.568	30.26
NT2RP2005525	39.486	38.604	46.862	28.621	21.332	32.985	26.679	36.176
NT2RP2005531	14.400	12.033	22.722	7.730	9.380	14.414	16.744	11.422
NT2RP2005535	101.541	107.605	200.015	82.259	60.740	56.504	51.248	118.559
NT2RP2005539	66.664	29.346	46.698	21.888	19.870	64.043	30.246	26.001
NT2RP2005540	20.513	15.829	14.697	8.223	3.931	49.149	7.536	29.160
NT2RP2005541	64.709	41.297	53.989	27.868	23.974	31.435	25.336	31.933
NT2RP2005549	32.008	17.222	22.169	5.861	8.219	16.966	10.809	20.882
NT2RP2005555	32.893	26.046	65.848	10.597	20.624	14.475	13.940	32.764
NT2RP2005557	17.756	22.321	31.949	8.394	15.581	5.592	13.074	7.963
NT2RP2005581	90.896	89.844	311.596	54.248	36.454	51.670	42.717	57.487
NT2RP2005586	15.319	12.081	23.020	7.054	4.455	13.988	9.947	14.644
NT2RP2005597	70.922	36.752	50.127	12.506	18.474	43.281	28.038	27.738
NT2RP2005600	57.039	36.730	42.297	19.689	22.952	20.349	26.429	35.687
NT2RP2005605	89.117	41.403	109.938	32.943	40.472	75.058	52.177	50.487
NT2RP2005614	7.627	7.626	13.603	2.503	13.051	6.276	5.809	8.317
NT2RP2005620	42.734	21.553	33.023	9.850	14.899	31.978	27.521	25.649
NT2RP2005622	17.770	22.460	29.124	15.992	11.139	27.623	9.965	36.314
NT2RP2005632	14.999	31.771	43.031	12.307	17.618	13.899	11.335	15.678
NT2RP2005635	49.456	30.521	47.412	10.091	23.056	33.511	25.653	30.736
NT2RP2005637	12.810	11.271	23.238	10.723	0.000	8.150	7.172	12.907
NT2RP2005640	4.097	3.657	9.894	0.840	1.980	8.957	6.220	1.795
NT2RP2005645	20.889	32.589	36.306	18.400	17.660	5.119	17.090	35.045
NT2RP2005651	73.019	20.719	36.098	13.026	13.892	30.207	30.624	40.618
NT2RP2005654	39.235	27.889	43.919	18.330	15.864	16.064	25.659	25.595
NT2RP2005666	62.014	31.370	41.680	11.597	18.813	69.366	43.533	15.230
NT2RP2005669	64.432	53.672	55.910	23.833	25.419	66.542	61.239	61.894
NT2RP2005670	37.363	19.533	17.547	8.558	14.756	36.647	25.697	14.161
NT2RP2005671	43.306	44.120	31.058	10.630	17.143	63.049	30.395	23.799
NT2RP2005675	142.194	57.967	69.877	20.463	42.418	100.132	100.664	78.669
NT2RP2005683	25.353	27.395	30.738	14.852	10.519	19.049	11.915	16.611
NT2RP2005690	15.846	16.544	27.961	9.000	6.927	4.338	11.115	16.932
NT2RP2005698	76.694	67.508	146.549	25.507	24.945	11.950	57.382	28.108
NT2RP2005701	423.656	185.579	226.672	116.197	135.844	350.114	247.379	185.727
NT2RP2005712	27.462	13.221	17.195	4.214	6.957	24.369	21.985	16.350
NT2RP2005719	10.978	10.918	15.474	8.156	13.142	16.466	10.245	5.368

Table 94

NT2RP2005722	34.666	61.425	70.544	51.843	34.010	57.142	30.735	84.009
NT2RP2005723	37.670	25.612	103.399	9.672	11.861	29.530	9.230	34.076
NT2RP2005726	84.115	16.206	48.072	11.996	17.484	39.045	38.061	22.448
NT2RP2005729	58.884	54.269	60.427	19.257	22.993	12.151	26.199	35.691
NT2RP2005731	17.800	7.315	9.355	4.076	7.122	6.849	10.218	6.724
NT2RP2005732	135.853	80.248	89.882	31.905	49.498	82.876	94.937	95.379
NT2RP2005737	185.624	120.622	192.481	48.397	56.581	148.601	144.906	98.588
NT2RP2005741	46.137	31.647	35.369	13.164	19.315	12.578	24.931	17.774
NT2RP2005748	37.338	29.300	36.354	12.292	9.999	24.185	17.843	16.711
NT2RP2005752	83.285	59.855	77.223	35.613	43.031	39.000	35.585	52.873
NT2RP2005765	420.897	246.480	444.538	136.522	121.988	399.581	356.877	181.576
NT2RP2005767	20.019	6.095	33.705	10.540	9.232	5.201	14.128	11.843
NT2RP2005767	46.813	15.583	33.205	10.684	15.614	27.907	23.447	10.054
NT2RP2005773	291.831	182.413	441.247	117.268	110.788	192.144	163.936	144.244
NT2RP2005774	55.239	48.822	145.962	59.822	22.432	33.644	24.248	66.283
NT2RP2005775	30.878	18.336	17.192	11.176	0.000	19.156	17.205	15.094
NT2RP2005781	56.648	31.034	24.498	10.923	17.116	16.751	30.579	26.075
NT2RP2005784	153.655	51.631	100.244	26.389	25.452	104.958	92.590	20.477
NT2RP2005789	74.249	51.916	68.043	24.721	19.271	60.694	30.122	14.401
NT2RP2005795	71.863	10.045	12.797	6.354	3.181	47.328	6.050	3.897
NT2RP2005804	52.496	43.561	70.285	25.906	16.838	25.088	23.482	31.711
NT2RP2005812	49.420	17.666	27.165	8.036	15.484	13.521	16.634	20.990
NT2RP2005815	27.570	20.859	32.235	11.501	9.452	14.726	19.248	36.742
NT2RP2005835	112.785	78.188	150.766	55.828	53.880	99.576	62.221	32.500
NT2RP2005841	41.693	18.145	43.677	15.477	18.203	8.667	17.036	33.652
NT2RP2005853	70.298	52.756	205.381	30.242	23.198	54.689	16.871	24.992
NT2RP2005856	23.173	20.068	18.329	34.075	5.778	4.049	6.163	12.771
NT2RP2005859	33.168	17.202	37.200	12.544	13.483	19.950	9.659	26.739
NT2RP2005860	31.260	19.609	245.270	8.837	10.871	17.543	20.399	13.975
NT2RP2005863	21.267	29.851	26.528	17.209	15.572	12.614	18.527	11.789
NT2RP2005868	39.601	30.998	45.149	22.672	23.499	19.410	12.734	17.486
NT2RP2005868	182.087	242.226	222.167	16.258	31.298	2198.108	17.529	20.489
NT2RP2005878	91.078	63.689	193.261	45.963	36.817	19.789	29.099	39.512
NT2RP2005883	20.941	23.594	20.782	9.131	19.950	18.957	6.938	12.667
NT2RP2005886	39.296	39.439	60.317	47.352	18.027	22.441	30.721	46.169
NT2RP2005887	57.014	35.877	89.514	16.318	48.626	59.669	24.351	36.393
NT2RP2005890	1.467	3.944	6.429	8.930	1.110	0.000	0.985	1.454
NT2RP2005901	20.981	6.390	21.187	2.036	7.367	5.299	7.158	4.126
NT2RP2005902	20.393	16.947	32.820	8.084	22.093	14.130	8.168	6.766
NT2RP2005908	151.932	107.992	314.719	54.159	56.994	88.516	49.539	55.664
NT2RP2005927	44.735	18.407	16.648	7.455	11.632	30.787	17.918	15.966
NT2RP2005933	9.824	12.141	12.088	9.453	13.104	26.904	7.543	21.967
NT2RP2005941	212.014	58.163	125.056	30.940	64.307	146.736	115.114	49.381
NT2RP2005942	50.504	15.139	25.696	8.924	13.074	17.417	7.750	20.426
NT2RP2005946	9.728	10.356	21.222	6.005	9.750	8.251	6.713	15.168
NT2RP2005970	270.432	161.716	481.318	122.569	121.562	121.380	132.328	127.095
NT2RP2005980	46.492	47.170	116.755	26.037	32.671	22.244	18.314	24.318
NT2RP2005994	24.928	29.869	26.280	11.117	14.781	16.126	15.547	12.085
NT2RP2005996	33.199	22.482	40.736	2.254	13.327	15.670	22.705	28.705
NT2RP2006013	37.195	30.477	49.417	14.196	16.611	24.253	14.883	27.870
NT2RP2006023	352.327	279.775	760.112	199.154	108.052	252.378	165.286	194.967
NT2RP2006028	16.154	16.322	9.466	8.482	6.921	16.415	12.189	19.676
NT2RP2006038	0.000	0.000	0.000	2.022	0.000	0.000	2.750	0.000
NT2RP2006042	171.799	43.226	84.802	30.749	34.076	105.581	87.203	50.121
NT2RP2006043	42.653	34.278	46.615	31.083	20.581	20.396	21.582	24.255
NT2RP2006052	81.736	38.197	32.678	22.263	18.783	11.840	20.855	18.722
NT2RP2006057	10.366	16.636	17.971	3.253	8.817	19.481	5.521	4.099
NT2RP2006064	49.505	48.411	44.958	10.467	13.976	35.690	11.141	42.302
NT2RP2006068	32.753	25.167	31.742	12.673	13.801	29.984	17.006	20.716
NT2RP2006069	5.168	1.478	0.000	0.885	3.204	1.811	3.399	1.150
NT2RP2006071	44.047	28.636	40.383	20.021	15.376	32.715	25.050	58.869
NT2RP2006090	36.345	15.495	26.707	7.612	10.138	27.073	18.729	16.094
NT2RP2006092	26.028	24.133	41.028	12.793	22.737	20.714	23.958	24.611
NT2RP2006097	26.828	15.230	63.866	22.123	14.392	27.780	13.780	24.430

504

Table 95

NT2RP2006098	9.221	8.862	15.825	1.548	7.695	2.607	2.890	5.114
NT2RP2006099	36.984	26.268	76.849	17.513	9.927	22.657	13.432	24.422
NT2RP2006100	6.166	9.812	13.286	1.403	7.183	10.053	6.143	24.935
NT2RP2006103	61.199	24.990	32.481	5.365	8.444	14.474	6.643	15.564
NT2RP2006106	160.473	47.046	79.073	14.926	42.304	95.141	66.256	54.310
NT2RP2006127	299.049	72.341	157.315	35.299	69.360	160.904	129.470	82.790
NT2RP2006134	7.925	6.856	14.868	7.190	5.404	8.696	12.032	8.793
NT2RP2006141	34.209	25.853	25.279	11.925	12.291	24.288	16.957	12.817
NT2RP2006166	145.927	143.316	390.446	53.472	49.950	76.158	31.362	36.423
NT2RP2006176	38.237	32.296	48.672	13.808	41.752	37.097	27.363	19.576
NT2RP2006181	7.938	2.562	3.108	2.599	3.019	2.533	2.693	7.338
NT2RP2006184	427.733	164.565	311.744	90.540	136.553	294.751	209.379	191.687
NT2RP2006186	9.611	7.571	10.891	2.107	7.906	2.215	13.759	17.231
NT2RP2006196	64.570	46.625	187.805	24.294	26.945	31.212	13.067	38.607
NT2RP2006199	32.521	17.361	28.888	10.561	7.708	21.719	25.552	11.042
NT2RP2006200	45.197	30.904	68.326	12.637	20.289	14.015	24.697	16.848
NT2RP2006210	13.063	42.759	41.239	76.812	21.527	21.342	4.951	46.272
NT2RP2006219	19.770	12.088	17.232	4.165	9.125	6.702	12.944	14.193
NT2RP2006224	56.084	49.966	124.695	25.238	22.235	39.796	14.970	39.612
NT2RP2006238	30.339	13.588	29.768	8.240	8.266	24.478	15.621	12.940
NT2RP2006238	30.339	10.705	17.681	1.647	9.826	9.810	5.796	9.385
NT2RP2006258	134.594	65.669	94.583	35.749	42.774	37.896	67.144	58.117
NT2RP2006261	30.527	20.607	20.756	7.023	10.500	26.668	20.779	32.986
NT2RP2006269	273.686	190.180	282.087	75.118	88.026	221.069	173.956	143.967
NT2RP2006271	85.280	39.874	56.619	10.486	19.434	48.212	55.210	39.859
NT2RP2006282	18.372	26.364	78.637	7.247	13.037	10.134	7.395	10.427
NT2RP2006302	35.243	63.455	48.101	22.449	24.844	39.182	9.675	14.948
NT2RP2006312	65.434	60.394	81.415	26.895	27.020	35.036	41.172	38.133
NT2RP2006320	42.111	32.881	107.012	21.102	25.087	24.083	19.555	40.879
NT2RP2006321	7.504	10.403	35.594	9.808	9.770	25.528	7.823	3.899
NT2RP2006323	7.851	2.520	3.223	1.919	1.885	6.166	3.878	3.640
NT2RP2006333	50.987	16.865	28.885	6.560	9.086	8.529	9.411	9.392
NT2RP2006334	12.349	6.246	10.111	7.506	2.643	10.779	6.657	9.120
NT2RP2006338	3.452	3.965	5.603	1.571	3.999	1.378	0.000	6.658
NT2RP2006339	25.764	16.783	14.506	7.871	9.927	10.052	16.010	8.999
NT2RP2006355	20.663	13.101	11.565	6.563	7.455	7.126	9.386	6.085
NT2RP2006365	4.545	5.794	3.527	8.016	4.317	2.172	4.635	2.088
NT2RP2006374	411.795	181.700	244.772	88.732	81.469	224.300	186.592	160.290
NT2RP2006393	49.201	46.271	138.242	24.009	21.170	18.558	17.331	21.921
NT2RP2006394	28.334	29.547	20.558	4.570	13.741	24.300	15.936	15.737
NT2RP2006400	24.921	12.448	22.520	10.436	6.781	12.164	12.987	14.072
NT2RP2006411	170.083	45.848	109.486	76.812	50.885	136.021	80.417	46.178
NT2RP2006426	17.592	22.689	50.747	10.696	17.317	23.371	18.841	17.956
NT2RP2006435	55.611	34.885	57.426	16.304	26.895	37.137	39.774	37.506
NT2RP2006436	152.017	117.923	294.214	79.789	75.537	107.196	47.063	35.486
NT2RP2006441	24.518	19.297	41.744	27.285	33.736	14.991	17.341	13.076
NT2RP2006447	13.367	6.103	5.701	2.225	4.629	8.175	4.129	2.450
NT2RP2006452	12.135	6.375	11.243	2.681	0.000	18.444	3.071	5.464
NT2RP2006455	11.895	17.452	13.837	6.890	6.158	14.783	9.071	8.830
NT2RP2006456	38.021	19.288	35.373	9.032	12.218	34.935	12.195	8.454
NT2RP2006465	54.415	59.218	64.107	23.982	11.975	46.736	45.415	26.468
NT2RP2006467	182.556	82.534	110.746	33.773	58.531	134.845	89.415	79.911
NT2RP2006472	52.035	81.984	49.222	21.110	22.246	58.236	23.092	21.013
NT2RP2006474	87.750	59.508	90.991	40.960	68.884	46.386	41.819	43.544
NT2RP2006479	31.939	25.175	56.713	5.942	98.476	222.460	20.356	7.479
NT2RP2006485	21.072	30.518	25.064	26.064	6.000	10.383	11.057	21.451
NT2RP2006501	49.705	32.865	29.408	27.184	4.907	32.045	10.526	22.257
NT2RP2006512	27.180	22.082	24.613	26.192	14.264	30.488	12.111	19.931
NT2RP2006526	1.990	16.410	1.143	0.714	1.146	0.000	1.142	0.000
NT2RP2006527	89.786	37.810	65.465	19.956	29.390	58.611	41.655	42.817
NT2RP2006536	12.307	17.082	25.981	7.920	10.780	7.152	5.503	7.803
NT2RP2006537	152.141	97.164	238.317	56.113	45.970	66.047	31.701	24.076
NT2RP2006543	41.814	17.923	95.586	6.904	6.956	16.769	11.226	15.747
NT2RP2006554	5.859	5.374	21.959	8.776	3.884	8.154	5.595	4.909

Table 96

NT2RP2006565	8.167	7.704	24.371	5.814	14.320	10.696	2.358	4.111
NT2RP2006571	279.311	52.710	116.641	23.676	53.970	199.457	130.143	46.164
NT2RP2006573	14.833	9.728	14.433	10.165	4.273	12.181	5.836	11.189
NT2RP2006598	50.217	58.672	84.436	36.450	20.183	47.448	27.628	33.428
NT2RP2006601	363.326	80.354	103.722	48.729	76.933	194.071	89.671	34.186
NT2RP3000002	54.787	35.587	138.409	14.410	15.645	42.782	17.893	13.809
NT2RP3000011	86.241	70.778	179.249	26.157	23.114	44.263	20.905	26.577
NT2RP3000014	13.859	16.745	34.145	13.964	62.052	11.790	6.030	23.999
NT2RP3000018	37.105	33.788	44.744	13.554	18.247	35.947	22.381	14.827
NT2RP3000022	94.200	21.219	43.091	11.156	18.896	66.602	24.935	18.692
NT2RP3000027	7.842	17.722	80.534	57.536	15.195	28.526	14.924	31.215
NT2RP3000031	40.539	15.466	45.699	14.680	16.043	21.658	37.591	14.624
NT2RP3000034	47.041	16.354	46.403	9.722	17.283	27.871	22.418	14.394
NT2RP3000037	207.077	121.888	344.732	90.995	100.871	120.707	93.233	68.047
NT2RP3000040	19.046	21.059	10.120	5.362	4.717	7.751	13.678	12.858
NT2RP3000044	52.107	45.044	152.312	40.210	22.300	35.890	26.992	49.633
NT2RP3000046	56.472	44.521	156.649	32.533	24.374	70.316	23.701	21.537
NT2RP3000047	67.673	24.762	49.113	15.475	21.518	33.173	30.093	27.627
NT2RP3000049	48.739	25.122	91.910	30.451	29.572	32.060	28.583	20.154
NT2RP3000050	26.074	40.719	88.636	24.767	22.328	23.604	11.688	48.303
NT2RP3000051	66.710	26.569	41.823	15.685	23.009	34.385	30.860	29.647
NT2RP3000054	102.785	62.230	100.263	27.596	21.738	71.410	53.883	44.388
NT2RP3000055	75.199	52.367	100.976	32.041	39.402	46.743	33.378	38.034
NT2RP3000056	39.543	22.913	30.865	8.902	18.029	31.675	21.577	18.143
NT2RP3000059	37.238	25.053	41.439	8.975	11.901	30.784	16.708	27.602
NT2RP3000065	185.029	52.340	95.324	25.648	51.543	102.170	98.453	32.215
NT2RP3000068	31.037	24.156	26.439	9.761	13.197	30.638	22.295	20.840
NT2RP3000069	10.170	17.834	29.084	3.122	10.074	26.020	12.191	15.438
NT2RP3000072	14.842	17.988	11.379	7.153	9.559	10.360	3.475	9.404
NT2RP3000080	324.225	127.554	363.840	79.623	88.104	197.811	132.385	96.818
NT2RP3000085	51.661	29.771	37.844	10.819	18.134	39.828	23.587	17.525
NT2RP3000087	17.091	10.622	46.219	24.865	22.511	28.404	15.603	41.935
NT2RP3000092	35.685	15.980	24.034	8.335	8.477	12.472	10.082	10.611
NT2RP3000109	18.561	16.632	14.110	13.437	4.116	20.790	11.884	10.865
NT2RP3000119	77.508	36.674	39.684	14.435	17.248	54.174	31.225	36.072
NT2RP3000125	73.603	69.403	81.547	42.247	34.639	56.907	38.200	46.977
NT2RP3000129	120.919	64.403	90.654	35.148	31.692	68.253	45.665	51.614
NT2RP3000134	112.388	83.404	239.571	43.058	33.667	26.549	37.483	34.254
NT2RP3000137	62.456	42.787	44.389	14.934	21.465	33.205	29.974	26.136
NT2RP3000142	26.473	48.731	52.053	38.739	20.973	36.445	18.076	21.664
NT2RP3000148	63.507	22.034	36.823	8.026	12.884	44.451	23.171	18.255
NT2RP3000149	97.776	30.350	50.788	16.701	25.676	64.729	43.962	43.994
NT2RP3000163	25.802	19.938	31.411	6.275	9.088	20.951	21.878	23.068
NT2RP3000169	795.144	114.786	283.896	44.650	145.359	605.075	401.513	129.011
NT2RP3000169	24.676	16.941	26.930	10.017	9.998	22.440	17.412	12.677
NT2RP3000171	98.370	112.386	277.503	71.994	84.185	92.446	72.076	90.390
NT2RP3000172	61.369	27.571	34.375	12.627	22.318	30.658	22.317	17.859
NT2RP3000186	94.000	91.952	162.821	37.334	35.006	23.969	28.600	28.365
NT2RP3000197	73.123	35.637	164.002	24.125	21.785	35.486	29.445	24.978
NT2RP3000201	102.553	70.806	142.754	44.107	29.649	62.714	48.605	33.413
NT2RP3000204	18.200	14.164	20.111	7.985	6.611	22.398	6.414	16.458
NT2RP3000207	156.781	36.850	65.015	12.469	27.276	91.928	59.198	23.678
NT2RP3000216	198.806	79.206	109.849	21.139	46.927	98.763	89.370	46.993
NT2RP3000220	41.042	21.199	35.304	10.243	13.834	34.368	22.050	8.817
NT2RP3000221	14.840	11.900	19.520	9.467	7.825	20.185	21.420	5.118
NT2RP3000227	82.973	47.647	25.604	26.475	26.635	21.694	58.778
NT2RP3000233	29.604	18.166	20.836	7.062	10.046	10.901	14.488	13.964
NT2RP3000234	81.664	54.616	83.379	20.000	23.342	34.772	28.379	31.629
NT2RP3000235	83.990	44.388	63.809	18.177	16.009	48.324	46.171	18.108
NT2RP3000239	37.735	37.968	34.913	18.056	20.915	38.341	15.352	39.089
NT2RP3000247	39.588	21.300	20.867	8.851	13.233	20.777	17.822	10.760
NT2RP3000251	113.350	59.317	72.549	22.848	36.203	92.438	60.767	66.928
NT2RP3000252	60.796	43.494	58.311	14.499	17.495	33.029	20.185	17.559
NT2RP3000255	70.857	30.714	38.046	8.728	10.951	35.304	33.779	15.636

Table 97

NT2RP3000262	12.216	24.325	22.227	10.435	13.784	14.416	11.609	16.866
NT2RP3000268	60.888	57.736	67.209	20.968	24.591	38.289	23.653	41.422
NT2RP3000267	44.661	37.513	25.280	10.160	9.316	10.177	21.121	21.341
NT2RP3000271	83.084	46.052	52.188	20.876	28.139	32.541	43.838	26.269
NT2RP3000278	32.035	43.936	47.584	38.351	21.589	32.926	27.054	36.075
NT2RP3000281	90.519	61.619	132.576	27.694	29.002	49.528	37.903	38.324
NT2RP3000292	3.966	10.376	3.409	3.495	2.695	5.631	11.626	1.198
NT2RP3000299	59.244	17.953	32.272	11.088	19.017	25.398	24.814	30.991
NT2RP3000304	112.022	42.176	44.039	17.256	21.312	68.495	41.001	11.748
NT2RP3000310	51.923	40.371	23.866	18.753	12.225	17.033	12.288	8.239
NT2RP3000312	53.784	42.298	111.962	28.662	28.499	47.636	21.749	17.055
NT2RP3000320	207.335	105.256	82.557	32.315	34.370	306.433	171.177	16.257
NT2RP3000322	58.959	145.034	58.676	49.667	43.457	53.749	59.223	53.805
NT2RP3000324	48.873	14.767	34.844	16.823	13.446	25.783	30.738	24.781
NT2RP3000326	65.235	51.932	107.139	28.709	7.123	38.932	21.513	21.276
NT2RP3000329	93.768	78.384	210.960	64.677	30.715	47.282	30.786	30.002
NT2RP3000331	24.642	49.689	27.966	9.468	6.970	26.195	18.445	15.597
NT2RP3000333	6.551	4.474	6.490	3.373	1.210	8.119	6.219	2.641
NT2RP3000341	105.554	78.685	292.105	48.172	44.341	47.850	37.664	24.434
NT2RP3000344	21.848	16.348	18.737	15.208	14.171	11.842	9.663	8.826
NT2RP3000345	13.615	4.231	8.891	4.341	4.244	9.519	7.200	2.442
NT2RP3000348	215.751	824.234	231.063	124.822	216.289	288.551	206.453	397.251
NT2RP3000350	75.031	53.082	54.573	26.912	16.935	64.380	20.038	26.035
NT2RP3000359	60.596	28.652	25.133	36.113	16.097	67.120	56.693	48.617
NT2RP3000361	97.227	40.753	62.678	25.399	25.559	78.478	40.608	39.929
NT2RP3000366	29.933	23.388	51.997	16.575	24.680	39.191	19.302	20.995
NT2RP3000378	36.122	36.646	53.425	25.190	18.810	14.993	29.540	12.427
NT2RP3000384	94.244	64.810	247.061	65.250	53.993	55.588	28.548	35.998
NT2RP3000389	145.164	160.566	88.715	60.458	59.767	126.866	46.046	46.304
NT2RP3000394	34.304	26.482	38.672	12.816	10.966	53.247	23.028	29.722
NT2RP3000395	130.734	261.655	185.074	139.360	67.626	191.905	113.593	356.673
NT2RP3000397	23.796	14.400	15.115	8.197	10.685	19.437	11.865	15.686
NT2RP3000398	53.315	53.724	168.232	39.457	13.432	46.057	24.302	28.636
NT2RP3000403	57.006	49.114	63.081	38.685	24.406	48.333	25.226	24.101
NT2RP3000418	50.531	48.172	170.356	32.562	26.123	10.592	29.707	10.604
NT2RP3000424	63.365	21.340	38.478	16.563	16.925	53.214	30.826	7.735
NT2RP3000427	62.721	39.857	128.557	24.313	28.283	29.359	22.716	18.652
NT2RP3000431	16.834	8.211	12.394	7.692	12.872	8.065	13.418	13.114
NT2RP3000433	50.616	79.462	104.236	42.090	39.902	42.064	33.371	38.468
NT2RP3000436	16.242	16.422	40.709	16.813	6.539	20.516	10.885	17.733
NT2RP3000439	71.848	23.969	40.354	14.754	15.239	53.741	31.396	8.363
NT2RP3000441	11.212	9.002	12.696	5.044	10.679	13.013	5.428	5.557
NT2RP3000444	22.933	18.685	29.664	9.645	13.646	17.025	18.757	13.305
NT2RP3000446	33.060	20.309	55.374	17.566	24.368	22.687	16.155	11.895
NT2RP3000449	6.959	23.459	17.422	10.472	7.118	8.871	9.364	3.475
NT2RP3000451	125.446	62.063	59.005	22.337	34.264	60.126	41.591	27.148
NT2RP3000456	88.916	43.502	69.368	17.277	29.249	56.726	42.776	41.113
NT2RP3000460	53.276	77.765	47.239	14.157	14.152	40.335	29.749	13.869
NT2RP3000471	120.686	35.942	65.409	19.114	21.966	84.016	40.300	40.267
NT2RP3000477	135.254	69.333	123.785	56.384	66.460	143.732	64.962	29.801
NT2RP3000481	29.313	21.768	61.753	10.082	21.998	33.287	14.477	44.282
NT2RP3000481	10.750	3.732	5.456	0.726	2.539	11.124	6.047	2.438
NT2RP3000484	37.552	21.006	28.635	15.721	14.002	24.786	24.638	18.179
NT2RP3000487	57.292	37.922	107.654	33.349	33.101	34.015	30.560	34.378
NT2RP3000512	40.012	21.185	25.342	10.503	13.140	44.846	27.137	10.397
NT2RP3000523	99.365	56.104	57.485	32.088	34.445	78.588	42.509	36.741
NT2RP3000526	45.488	30.104	53.085	16.516	10.374	24.429	16.363	12.300
NT2RP3000527	44.308	22.761	18.000	7.682	10.371	36.809	24.394	15.830
NT2RP3000531	317.473	170.480	234.934	104.005	126.165	204.346	175.754	116.929
NT2RP3000532	69.884	23.745	36.210	16.034	19.464	37.931	28.117	30.122
NT2RP3000542	53.226	27.049	115.161	42.422	30.182	44.442	28.283	44.087
NT2RP3000554	46.760	48.740	47.313	22.043	25.077	32.396	21.710	28.287
NT2RP3000561	34.700	70.076	36.509	11.166	12.551	31.072	12.335	21.743
NT2RP3000562	61.916	30.119	37.119	14.204	15.849	36.832	26.415	21.173

507

Table 98

NT2RP3000578	15.402	10.162	16.063	7.228	4.718	6.130	9.838	13.311
NT2RP3000582	39.271	21.923	38.385	15.063	10.964	17.246	14.457	23.415
NT2RP3000584	50.928	29.642	70.817	14.592	15.938	25.450	18.096	13.886
NT2RP3000586	104.429	33.153	41.090	15.381	26.618	56.849	60.938	32.115
NT2RP3000590	26.385	19.138	20.258	7.852	11.948	19.961	17.171	14.281
NT2RP3000592	38.458	13.253	18.849	6.663	11.214	15.506	10.347	13.365
NT2RP3000596	97.160	124.897	111.320	54.127	55.968	95.489	58.183	68.801
NT2RP3000599	27.723	23.836	21.699	6.517	10.630	24.265	12.753	5.443
NT2RP3000603	58.661	36.820	44.037	20.279	17.695	42.330	42.704	30.254
NT2RP3000605	28.480	12.057	23.849	6.629	7.081	16.695	13.635	14.891
NT2RP3000607	24.868	40.289	21.827	5.879	13.852	13.642	13.588	19.173
NT2RP3000616	13.295	18.170	13.744	4.297	8.368	12.637	6.395	3.593
NT2RP3000621	32.066	35.204	40.136	10.823	13.912	32.917	35.694	30.496
NT2RP3000622	77.250	48.804	56.101	26.510	26.964	60.270	33.756	35.001
NT2RP3000624	69.148	40.431	50.570	17.495	18.274	44.392	30.681	19.154
NT2RP3000628	101.279	78.344	315.194	66.794	47.806	62.753	39.571	65.891
NT2RP3000631	83.274	57.931	64.862	38.915	26.193	49.662	32.548	66.985
NT2RP3000632	75.512	46.888	137.791	36.803	25.072	37.533	39.161	39.835
NT2RP3000638	42.585	33.637	37.613	14.925	17.500	33.937	31.430	24.095
NT2RP3000644	165.984	142.937	393.193	71.526	75.904	86.493	86.017	83.257
NT2RP3000645	406.046	291.113	353.711	137.438	154.952	264.140	265.679	203.054
NT2RP3000652	27.913	38.545	66.305	53.070	30.592	38.016	20.919	70.560
NT2RP3000658	119.274	40.302	84.139	19.097	26.940	41.744	58.038	42.209
NT2RP3000660	154.015	93.717	291.388	47.970	61.811	77.378	54.638	32.448
NT2RP3000661	61.960	37.363	58.907	19.857	23.806	34.888	27.236	22.377
NT2RP3000665	36.030	11.500	21.945	7.361	8.773	16.187	15.502	4.205
NT2RP3000676	93.465	71.379	82.472	34.775	44.271	57.208	63.670	56.411
NT2RP3000677	112.363	32.537	52.925	14.666	38.145	49.852	47.252	14.127
NT2RP3000681	36.511	66.476	75.231	35.416	18.401	37.570	41.478	66.253
NT2RP3000683	58.416	64.592	97.551	38.537	29.638	37.665	22.530	57.162
NT2RP3000685	114.973	74.466	133.468	30.843	36.634	44.885	43.642	44.225
NT2RP3000690	44.317	22.720	28.586	11.755	16.142	19.525	23.913	12.295
NT2RP3000698	67.409	29.101	27.424	12.677	18.813	30.558	35.120	22.330
NT2RP3000708	69.762	31.242	34.468	18.438	17.109	25.677	35.649	27.340
NT2RP3000719	101.619	37.708	40.561	16.843	22.310	30.132	41.665	29.714
NT2RP3000721	62.292	33.883	41.328	20.719	17.808	29.864	31.463	34.754
NT2RP3000728	15.781	13.248	15.483	9.343	7.806	5.356	8.199	8.869
NT2RP3000730	16.503	10.183	12.261	4.259	5.390	10.857	12.834	7.121
NT2RP3000733	55.476	33.770	134.994	26.531	11.886	24.025	14.564	29.631
NT2RP3000735	21.669	7.407	9.693	5.816	9.383	28.210	2.497	11.449
NT2RP3000736	44.789	26.680	38.153	13.731	16.809	30.640	25.306	25.557
NT2RP3000739	206.032	42.295	130.965	26.071	58.557	146.191	92.971	37.996
NT2RP3000742	348.588	140.896	195.591	50.032	81.126	190.392	158.586	73.831
NT2RP3000745	62.272	31.221	40.211	20.489	20.282	94.033	25.801	41.475
NT2RP3000759	29.718	22.350	32.951	18.751	26.712	22.364	11.768	12.157
NT2RP3000789	39.203	42.612	22.684	12.737	16.316	24.563	14.289	8.744
NT2RP3000815	21.511	54.548	45.901	29.707	22.766	48.640	24.152	22.395
NT2RP3000818	77.152	41.510	81.608	27.176	30.804	51.380	29.052	28.761
NT2RP3000827	76.041	118.421	231.975	55.326	38.009	77.248	35.255	64.172
NT2RP3000835	125.957	64.013	112.255	27.822	47.320	81.799	57.688	32.892
NT2RP3000835	4.611	0.000	4.826	2.088	0.000	3.614	3.042	11.718
NT2RP3000826	143.292	64.787	162.627	46.686	56.407	101.187	61.127	46.725
NT2RP3000836	83.974	80.423	210.942	45.858	32.214	23.251	37.753	44.587
NT2RP3000838	195.574	155.714	166.498	90.546	149.924	216.645	161.565	295.666
NT2RP3000839	16.488	6.477	7.238	3.037	1.517	11.754	5.693	6.807
NT2RP3000841	63.679	43.679	115.803	21.240	15.592	30.244	12.610	21.751
NT2RP3000845	98.566	28.826	47.444	11.595	21.815	115.944	48.273	28.363
NT2RP3000848	102.018	59.230	140.464	26.575	34.261	46.634	43.858	48.553
NT2RP3000849	43.608	33.763	54.299	20.531	16.249	35.936	17.881	22.382
NT2RP3000850	162.391	74.431	281.196	66.439	66.101	84.573	58.454	43.150
NT2RP3000852	20.645	19.238	19.388	15.545	10.909	11.941	10.740	8.905
NT2RP3000859	151.904	86.258	69.935	21.801	30.699	73.401	46.530	35.975
NT2RP3000861	97.656	79.986	361.968	92.325	57.527	85.858	37.902	78.976
NT2RP3000862	87.649	39.014	36.132	15.942	23.416	47.236	69.109	15.390

Table 99

NT2RP3000865	63.270	47.853	102.873	33.487	53.656	34.278	21.893
NT2RP3000866	34.716	25.903	38.593	12.760	15.744	54.421	32.374	18.694
NT2RP3000868	85.284	61.512	85.174	31.575	26.844	53.975	41.313	22.132
NT2RP3000869	77.514	27.048	71.150	21.470	27.958	26.061	26.717	11.830
NT2RP3000871	32.339	15.895	28.790	10.764	12.347	17.382	19.415	15.477
NT2RP3000875	64.304	26.967	41.187	17.427	17.449	63.004	27.104	29.777
NT2RP3000895	37.607	26.551	21.094	10.531	9.611	39.637	23.121	22.804
NT2RP3000900	142.017	81.808	211.235	53.019	47.970	81.157	50.065	57.451
NT2RP3000901	70.807	27.339	68.215	18.628	38.633	87.435	34.055	17.677
NT2RP3000903	13.003	24.507	60.511	13.378	13.428	29.263	6.790	12.691
NT2RP3000904	52.696	18.338	31.708	12.964	16.730	32.075	26.793	6.584
NT2RP3000907	166.727	60.470	136.938	38.479	50.160	105.219	95.047	42.673
NT2RP3000913	94.023	47.327	91.333	23.378	31.301	50.434	47.912	29.311
NT2RP3000917	32.888	39.658	21.466	16.870	11.875	27.038	18.723	21.313
NT2RP3000919	94.068	33.556	46.679	16.703	24.240	78.449	55.568	30.552
NT2RP3000921	37.830	26.534	66.403	7.357	8.929	61.748	8.623	14.620
NT2RP3000942	171.953	62.500	108.369	33.025	42.178	102.140	75.932	47.639
NT2RP3000968	113.182	183.788	251.275	112.172	45.194	135.391	114.314	284.978
NT2RP3000974	31.061	18.639	28.044	11.335	13.883	20.765	19.154	8.182
NT2RP3000980	75.435	43.616	144.923	25.869	22.636	53.158	21.266	5.678
NT2RP3000984	80.420	55.909	211.662	30.046	34.753	46.023	41.008	39.028
NT2RP3000994	26.597	13.100	24.899	10.246	18.755	15.021	12.030	11.524
NT2RP3001001	41.741	14.316	24.372	9.822	11.943	20.611	21.560	7.191
NT2RP3001004	21.324	19.490	22.465	8.748	12.668	37.792	8.027	5.197
NT2RP3001007	73.322	49.966	175.492	41.711	29.860	30.759	23.563	18.521
NT2RP3001012	17.551	14.673	17.235	9.520	7.664	14.146	11.598	11.610
NT2RP3001042	56.542	31.176	40.712	11.357	21.273	42.340	30.644	16.492
NT2RP3001044	57.032	39.083	68.934	22.349	40.025	60.364	34.476	25.794
NT2RP3001048	39.639	23.540	39.473	18.858	15.279	32.436	23.205	26.116
NT2RP3001050	40.144	37.630	102.740	17.755	44.501	73.595	26.881	21.142
NT2RP3001055	36.578	21.787	34.665	11.391	15.586	44.493	17.343	39.665
NT2RP3001057	40.477	31.367	56.914	35.425	16.396	40.782	15.582	41.540
NT2RP3001061	35.545	23.074	31.908	11.906	22.306	27.393	25.460	19.287
NT2RP3001069	106.748	62.272	150.656	32.917	23.305	58.467	35.766	47.515
NT2RP3001074	14.550	14.541	22.555	7.827	16.140	15.294	11.052	4.620
NT2RP3001078	52.226	37.483	61.489	16.718	18.374	26.786	29.722	37.845
NT2RP3001081	27.544	17.926	40.851	14.999	13.731	23.258	19.326	14.022
NT2RP3001084	48.930	20.162	28.411	8.915	19.688	35.485	28.948	20.795
NT2RP3001095	5.532	7.106	9.117	1.907	1.873	1.686	4.160	6.179
NT2RP3001096	72.786	64.406	72.692	26.305	30.582	41.528	32.077	27.965
NT2RP3001097	25.257	17.811	73.704	11.171	12.488	5.176	10.401	15.261
NT2RP3001107	81.894	32.783	51.356	24.675	27.455	53.316	37.116	40.327
NT2RP3001109	29.099	23.842	24.494	12.892	18.120	14.893	15.303	18.912
NT2RP3001111	68.862	29.991	36.252	13.681	16.731	44.954	31.601	22.277
NT2RP3001112	57.507	80.536	82.448	80.792	39.380	58.111	23.819	75.560
NT2RP3001113	17.615	26.847	19.375	9.970	8.233	11.421	5.759	13.956
NT2RP3001115	21.858	18.916	28.812	7.324	4.563	13.477	9.463	11.057
NT2RP3001116	40.872	22.335	23.917	10.468	15.108	15.973	21.466	6.979
NT2RP3001119	124.291	58.911	66.173	19.498	29.478	73.564	71.005	23.717
NT2RP3001126	18.656	32.833	65.909	14.974	14.114	43.177	17.732	46.909
NT2RP3001127	37.515	26.047	38.382	9.469	16.381	17.926	22.835	12.549
NT2RP3001129	11.834	4.025	5.195	3.694	4.697	2.608	36.686	5.923
NT2RP3001133	70.288	79.857	161.425	34.123	22.428	47.625	46.500	34.223
NT2RP3001140	23.850	15.525	27.441	7.787	14.096	43.839	22.377	36.073
NT2RP3001141	41.415	81.333	25.696	7.439	15.018	15.973	27.307	21.623
NT2RP3001150	50.310	27.305	40.429	13.413	12.407	17.499	22.391	24.362
NT2RP3001152	3.974	1.479	1.712	0.807	0.788	0.915	1.821	0.000
NT2RP3001155	39.974	39.114	41.386	21.748	14.042	40.594	41.468	33.638
NT2RP3001156	31.035	17.102	23.691	6.973	9.466	31.538	17.411	9.742
NT2RP3001159	137.273	38.120	74.062	19.455	36.267	73.862	75.135	35.494
NT2RP3001170	35.615	34.235	64.722	18.272	20.302	35.625	22.021	14.394
NT2RP3001176	58.883	60.413	127.466	30.928	33.027	62.693	23.996	56.392
NT2RP3001196	72.627	47.832	119.201	16.902	19.658	15.312	25.740	27.006
NT2RP3001209	458.437	263.607	330.947	136.852	187.739	350.320	327.764	223.342

Table 100

NT2RP3001214	15.760	24.578	18.804	10.536	12.107	7.011	7.277	12.208
NT2RP3001216	29.191	41.925	42.777	28.031	11.602	30.104	23.133	26.408
NT2RP3001221	25.240	70.175	20.644	4.858	10.770	7.315	13.513	8.946
NT2RP3001230	54.304	47.592	87.642	24.341	24.384	38.331	32.669	45.897
NT2RP3001232	23.680	20.599	27.561	11.735	11.032	25.537	13.367	12.758
NT2RP3001232	4.151	14.071	13.135	9.855	6.746	9.778	5.130	7.513
NT2RP3001236	28.593	14.443	35.587	7.512	5.884	10.789	13.692	14.135
NT2RP3001239	15.380	5.089	16.960	4.419	3.497	6.366	6.599	8.021
NT2RP3001240	17.531	13.481	30.743	12.073	14.733	12.342	22.647	11.311
NT2RP3001245	17.405	11.231	97.349	10.570	10.667	11.712	11.709	5.360
NT2RP3001253	29.416	21.939	30.308	17.125	8.767	28.879	20.229	15.732
NT2RP3001259	66.464	26.700	30.561	28.122	16.780	50.988	35.111	9.149
NT2RP3001260	15.811	4.776	8.508	3.773	11.179	5.131	7.611	6.513
NT2RP3001264	17.474	9.326	19.891	6.147	0.000	13.645	11.466	13.410
NT2RP3001268	10.917	11.531	28.253	21.540	5.251	19.724	6.886	19.730
NT2RP3001271	504.472	230.1117	363.954	129.052	147.454	341.938	290.090	221.262
NT2RP3001272	53.274	65.558	170.406	46.513	25.065	49.775	25.165	40.714
NT2RP3001274	379.452	180.634	305.168	109.916	102.975	251.219	221.619	125.753
NT2RP3001275	69.350	44.463	39.465	12.598	20.694	29.868	27.346	15.608
NT2RP3001280	84.373	66.148	58.661	22.588	41.962	35.792	31.005	24.067
NT2RP3001281	108.112	65.094	147.713	26.972	40.778	44.735	37.860	23.491
NT2RP3001288	37.247	71.613	48.391	21.593	34.714	52.211	28.519	57.051
NT2RP3001297	74.827	48.767	64.601	33.081	24.851	55.981	45.160	38.893
NT2RP3001300	97.287	54.906	120.465	40.784	42.784	70.008	44.204	40.196
NT2RP3001301	11.093	5.654	18.227	4.517	5.710	15.021	4.763	1.496
NT2RP3001307	61.481	16.300	67.269	13.678	18.372	43.312	26.354	11.694
NT2RP3001310	25.947	50.116	44.928	47.746	27.742	21.494	12.532	23.321
NT2RP3001318	2.615	3.369	14.422	2.026	3.965	19.401	1.976	0.653
NT2RP3001322	23.311	16.139	27.515	12.075	11.630	21.825	11.372	21.956
NT2RP3001325	22.066	21.492	31.828	22.944	8.193	35.016	13.134	12.706
NT2RP3001338	267.619	127.929	200.245	81.462	81.219	191.701	160.006	129.805
NT2RP3001339	55.924	18.296	23.218	9.542	15.077	30.484	15.924	10.368
NT2RP3001340	298.177	147.842	242.840	118.851	106.391	255.313	197.733	160.604
NT2RP3001341	23.654	19.357	28.001	10.758	14.654	8.713	20.669	6.157
NT2RP3001354	87.315	79.863	264.818	54.210	48.577	53.865	34.407	62.241
NT2RP3001355	42.549	24.220	47.797	11.284	26.805	23.247	21.876	15.122
NT2RP3001358	34.895	26.366	50.692	16.458	11.954	15.544	17.696	14.918
NT2RP3001359	69.545	40.543	54.520	10.543	19.486	38.410	36.229	16.040
NT2RP3001364	52.551	18.103	37.863	13.181	12.916	34.493	28.810	10.544
NT2RP3001373	92.853	21.226	65.327	12.110	28.221	75.073	40.142	19.775
NT2RP3001374	18.567	16.153	13.874	9.085	8.007	19.729	12.896	13.227
NT2RP3001383	35.886	16.749	32.731	12.969	13.335	20.056	21.243	6.300
NT2RP3001384	48.057	31.309	50.523	17.718	21.014	25.468	27.812	18.039
NT2RP3001388	55.759	50.699	117.391	21.210	51.970	52.288	26.887	29.189
NT2RP3001392	21.410	21.933	25.706	8.332	7.588	8.588	10.071	8.795
NT2RP3001396	15.219	8.348	19.147	7.594	10.677	11.741	7.988	10.281
NT2RP3001398	232.068	78.008	227.136	38.826	59.027	175.527	102.465	51.488
NT2RP3001399	92.466	61.566	193.463	13.588	29.343	44.058	36.467	18.064
NT2RP3001402	26.552	22.030	30.054	10.244	16.784	15.120	12.991	23.925
NT2RP3001407	18.523	26.250	28.873	22.708	11.616	32.784	12.119	9.034
NT2RP3001416	45.040	28.810	36.947	10.094	15.710	31.887	29.218	27.952
NT2RP3001420	39.104	40.226	112.497	29.782	17.944	17.648	21.378	24.813
NT2RP3001425	39.881	24.233	38.220	17.938	17.233	24.809	27.932	23.131
NT2RP3001426	53.587	58.250	74.483	29.242	37.668	70.217	46.545	43.711
NT2RP3001427	42.182	35.278	33.424	18.910	17.612	29.923	26.039	24.764
NT2RP3001428	59.474	65.787	162.966	40.062	19.191	22.870	32.859	22.870
NT2RP3001429	35.365	23.903	90.012	12.419	8.727	11.508	11.358	8.026
NT2RP3001432	42.083	23.762	67.215	13.748	8.729	9.061	7.315	14.038
NT2RP3001439	136.789	39.813	81.846	20.164	30.564	96.253	70.005	58.770
NT2RP3001441	38.061	24.064	25.139	12.626	14.885	31.263	17.597	19.725
NT2RP3001446	20.584	15.367	21.782	11.500	7.326	13.920	17.301	7.485
NT2RP3001447	104.606	70.020	154.062	30.513	35.791	54.330	36.473	40.409
NT2RP3001448	10.642	11.652	12.517	5.248	3.069	9.786	3.931	5.883
NT2RP3001453	87.023	43.788	114.632	22.536	14.076	36.685	26.653	35.481

Table 101

NT2RP3001457	57.656	31.667	38.475	9.474	16.537	32.376	23.383	23.793
NT2RP3001459	60.291	21.305	34.270	9.400	12.047	30.246	18.427	13.216
NT2RP3001463	37.349	24.189	26.737	11.241	14.712	12.719	16.251	18.600
NT2RP3001466	3.829	2.179	4.207	1.152	6.985	7.668	4.907	8.467
NT2RP3001472	42.523	90.955	71.226	30.589	20.551	29.208	32.709	50.538
NT2RP3001475	78.059	80.351	58.086	17.203	25.592	46.882	39.257	36.666
NT2RP3001479	51.578	39.412	55.653	11.108	26.381	52.488	31.590	18.401
NT2RP3001490	9.839	19.316	39.150	6.364	17.825	19.656	7.865	7.287
NT2RP3001492	26.968	22.905	24.652	26.603	12.384	24.009	18.581	38.062
NT2RP3001495	42.340	19.294	36.741	7.565	17.241	28.985	27.157	19.314
NT2RP3001497	32.950	17.434	21.044	7.024	15.546	10.180	19.393	11.452
NT2RP3001501	49.067	12.638	47.469	8.720	17.879	41.926	36.474	34.151
NT2RP3001527	128.120	106.243	244.961	55.672	47.467	62.628	70.008	82.431
NT2RP3001529	126.912	81.307	206.759	36.211	39.398	67.609	39.145	62.778
NT2RP3001538	88.926	38.255	69.884	13.233	24.804	68.411	33.275	32.991
NT2RP3001539	81.817	43.540	51.302	22.808	20.905	63.546	26.220	38.541
NT2RP3001542	11.704	7.892	19.344	5.439	4.478	17.599	4.710	7.688
NT2RP3001549	60.840	55.102	62.718	28.542	25.159	35.315	25.069	26.210
NT2RP3001554	63.142	38.335	57.520	12.016	24.143	31.920	38.546	16.779
NT2RP3001560	31.508	10.439	17.431	4.171	2.833	51.650	11.927	4.890
NT2RP3001561	63.493	90.177	97.829	34.619	16.230	73.893	63.557	42.901
NT2RP3001564	24.224	31.924	65.851	31.318	14.619	12.517	22.750	54.638
NT2RP3001568	67.785	39.398	77.618	15.998	21.374	60.561	47.360	27.334
NT2RP3001575	158.363	105.187	188.761	35.371	49.236	104.929	66.520	52.127
NT2RP3001580	22.928	24.103	27.902	11.308	13.846	10.773	15.209	6.535
NT2RP3001587	30.882	46.805	32.189	23.716	21.127	18.550	19.430	26.668
NT2RP3001589	87.238	55.913	140.234	21.405	30.269	16.502	28.129	10.227
NT2RP3001592	47.242	30.596	31.040	13.899	18.557	41.892	35.638	42.607
NT2RP3001607	16.545	13.286	20.677	4.980	9.882	24.464	11.354	5.914
NT2RP3001608	107.839	35.856	58.546	18.572	27.828	41.340	38.549	32.556
NT2RP3001613	181.447	52.790	94.058	22.958	35.402	79.493	85.597	41.703
NT2RP3001619	37.170	25.761	28.424	19.583	14.720	20.892	19.236	19.461
NT2RP3001621	25.051	25.597	20.759	20.248	14.008	11.806	23.506	15.754
NT2RP3001629	42.495	29.023	21.485	11.692	14.221	12.517	24.496	15.072
NT2RP3001630	55.203	33.318	32.380	8.398	13.075	15.299	24.396	22.471
NT2RP3001631	44.095	28.385	25.774	21.960	8.104	12.247	12.424	22.548
NT2RP3001639	49.389	31.519	50.276	17.438	9.120	14.725	16.971	25.097
NT2RP3001642	58.384	63.135	64.537	32.197	35.654	40.765	40.711	48.812
NT2RP3001646	46.102	25.499	30.071	11.012	13.561	30.364	19.040	15.478
NT2RP3001650	24.560	13.692	28.286	3.177	10.587	18.321	16.939	9.216
NT2RP3001667	25.379	40.979	30.064	11.709	14.158	32.432	17.462	25.227
NT2RP3001671	51.796	35.962	30.710	14.900	16.683	48.652	22.108	17.635
NT2RP3001672	125.298	47.766	73.324	32.053	41.587	103.311	68.493	24.949
NT2RP3001676	44.058	36.932	114.623	30.805	23.379	25.887	17.997	8.670
NT2RP3001679	48.527	41.805	54.658	14.292	18.855	29.685	32.419	36.221
NT2RP3001682	56.508	36.021	81.826	15.299	18.731	40.187	31.070	17.889
NT2RP3001685	33.136	20.214	19.466	8.314	10.046	16.063	14.268	5.567
NT2RP3001686	95.365	62.809	194.220	24.485	21.045	38.439	16.225	11.304
NT2RP3001688	122.935	103.280	232.690	54.732	41.328	31.580	55.067	32.257
NT2RP3001690	48.596	45.935	42.137	20.012	17.447	39.119	24.083	18.809
NT2RP3001693	76.315	27.860	52.551	37.607	26.960	72.114	45.231	19.480
NT2RP3001696	35.875	28.246	35.927	21.333	60.841	9.615	24.315	9.580
NT2RP3001698	43.726	402.017	42.229	16.546	27.452	36.516	25.769	42.349
NT2RP3001700	36.121	26.604	23.161	16.082	1.714	11.104	2.885	20.780
NT2RP3001717	113.609	129.822	366.565	126.311	59.689	78.525	41.838	61.807
NT2RP3001719	9.845	7.908	13.734	5.525	8.563	23.994	5.143	4.152
NT2RP3001724	43.121	23.040	32.820	19.574	11.027	20.906	11.708	5.732
NT2RP3001727	72.718	46.280	190.324	43.096	41.722	61.017	47.265	36.342
NT2RP3001729	10.639	10.707	8.428	17.052	3.948	3.216	64.178	7.190
NT2RP3001730	63.737	67.851	122.541	39.916	11.307	27.433	51.876	23.118
NT2RP3001733	40.642	8.190	11.849	8.778	11.778	26.030	18.334	5.155
NT2RP3001737	106.767	31.997	40.871	23.282	26.905	36.357	25.210	18.710
NT2RP3001738	174.651	37.341	91.532	33.803	49.232	87.359	90.833	19.024
NT2RP3001739	119.404	43.837	72.501	19.331	38.072	77.999	61.245	24.127

Table 102

NT2RP3001742	58.731	59.672	86.234	43.100	39.678	62.316	23.594	32.745
NT2RP3001751	48.631	34.876	158.212	47.830	31.536	36.350	15.916	18.927
NT2RP3001752	94.578	61.575	307.338	43.572	55.894	46.187	9.168	38.702
NT2RP3001753	23.594	18.268	28.874	16.113	17.103	13.403	14.360	7.574
NT2RP3001754	257.019	147.414	145.593	48.124	69.378	138.023	89.833	70.678
NT2RP3001756	106.542	23.060	11.890	3.761	12.461	39.172	8.157	5.587
NT2RP3001764	97.616	41.097	57.216	18.829	26.263	46.634	32.748	8.673
NT2RP3001771	89.626	20.149	49.519	15.739	25.796	66.330	41.963	10.077
NT2RP3001777	58.067	26.504	49.752	19.057	19.401	31.279	31.451	13.675
NT2RP3001782	78.349	53.349	189.787	42.036	31.874	40.007	32.537	31.265
NT2RP3001792	116.784	33.273	79.277	30.838	34.190	79.914	66.384	24.645
NT2RP3001799	56.002	33.221	58.797	25.754	26.042	47.831	44.737	16.237
NT2RP3001819	99.523	31.676	64.535	11.784	27.979	48.855	30.729	15.920
NT2RP3001829	73.466	107.350	119.232	72.609	47.731	75.897	53.911	85.472
NT2RP3001836	24.805	27.404	43.716	32.034	26.408	30.135	10.824	26.221
NT2RP3001839	65.164	48.291	49.763	22.383	28.432	53.489	36.072	27.184
NT2RP3001844	66.622	61.308	123.313	25.116	28.657	41.010	27.431	29.936
NT2RP3001848	155.399	71.963	136.546	46.040	30.799	64.847	88.349	81.167
NT2RP3001854	27.874	31.416	19.202	25.627	11.291	39.721	17.078	15.781
NT2RP3001855	27.658	6.272	33.869	13.508	8.116	5.497	12.706	16.492
NT2RP3001857	56.318	28.077	35.198	13.759	19.378	31.136	31.027	10.998
NT2RP3001858	54.103	24.171	29.092	13.284	15.411	32.167	36.372	11.561
NT2RP3001861	63.497	29.741	57.633	20.968	28.106	45.119	47.585	13.999
NT2RP3001866	10.249	12.382	19.920	12.616	11.772	42.626	11.074	7.998
NT2RP3001871	12.631	15.883	25.471	6.868	6.207	12.620	4.571	4.517
NT2RP3001874	11.507	11.103	18.203	4.856	8.061	6.546	18.725	3.916
NT2RP3001878	18.465	9.045	11.792	9.332	8.403	9.161	9.699	4.707
NT2RP3001885	96.791	37.635	150.131	59.749	39.678	65.282	51.265	28.873
NT2RP3001896	32.191	20.738	27.405	6.654	24.453	44.306	22.893	9.765
NT2RP3001898	78.914	42.917	61.453	15.826	29.295	67.204	51.298	17.212
NT2RP3001899	41.343	15.205	21.780	9.260	12.053	26.711	26.329	25.658
NT2RP3001901	66.535	31.714	47.183	21.483	19.792	40.418	25.763	13.079
NT2RP3001915	13.485	9.383	12.294	10.822	7.631	16.078	5.131	7.213
NT2RP3001926	6.261	3.066	9.593	3.684	3.576	9.671	11.215	1.684
NT2RP3001929	60.492	34.768	142.251	36.157	39.929	21.055	30.245	40.792
NT2RP3001931	61.641	53.696	67.258	14.577	19.384	29.503	29.562	27.881
NT2RP3001938	40.274	25.723	28.062	7.496	13.890	31.768	21.367	10.885
NT2RP3001943	28.287	39.405	55.585	15.302	25.639	35.454	26.626	14.424
NT2RP3001944	73.315	27.407	47.229	18.622	23.648	23.459	28.532	14.827
NT2RP3001945	34.740	226.973	44.600	46.198	19.151	46.315	28.688	17.572
NT2RP3001947	16.378	37.593	58.570	24.995	14.634	68.127	58.533	46.304
NT2RP3001949	21.954	11.535	33.877	4.860	16.683	22.117	14.558	17.598
NT2RP3001952	143.519	121.088	53.648	50.889	37.440	105.617	83.380	63.243
NT2RP3001954	62.996	26.992	48.377	12.537	20.542	32.191	29.976	25.668
NT2RP3001958	129.978	158.142	151.322	123.162	62.713	92.406	67.282	100.024
NT2RP3001967	93.636	55.486	88.272	10.572	29.097	36.626	46.055	17.092
NT2RP3001989	34.479	21.534	19.898	9.167	5.399	15.105	15.158	2.531
NT2RP3001978	37.230	23.786	60.518	23.795	22.136	24.440	19.911	25.309
NT2RP3001978	24.216	19.727	27.547	10.861	12.852	13.805	18.920	10.726
NT2RP3001989	1.471	1.909	7.536	0.621	1.861	0.578	0.269	1.159
NT2RP3002002	86.258	90.727	227.536	60.750	55.252	43.279	35.951	27.259
NT2RP3002004	19.703	13.852	27.377	4.752	16.286	18.094	19.787	7.343
NT2RP3002007	23.474	20.861	30.086	11.557	12.246	18.556	11.439	9.539
NT2RP3002014	73.272	44.064	105.038	21.583	22.923	30.079	37.416	19.158
NT2RP3002015	45.650	25.353	31.414	12.464	11.588	23.493	22.893	14.440
NT2RP3002033	7.919	7.838	6.105	2.217	2.555	1.242	5.234	1.639
NT2RP3002045	21.618	5.917	11.205	1.926	3.123	8.022	6.419	4.266
NT2RP3002054	12.875	15.125	21.352	7.162	14.499	15.344	8.332	4.770
NT2RP3002056	15.165	25.056	14.776	16.349	11.179	12.47	5.599	27.199
NT2RP3002057	34.454	21.038	18.681	15.978	12.035	23.460	21.618	18.390
NT2RP3002061	35.549	24.492	34.009	18.402	15.138	21.477	15.115	17.613
NT2RP3002062	30.631	13.014	52.221	11.461	16.044	21.886	8.319	7.954
NT2RP3002063	23.330	22.063	18.919	7.923	12.276	13.149	10.874	7.143
NT2RP3002064	108.343	49.219	61.758	11.778	26.355	47.256	44.374	26.732

Table 103

NT2RP3002071	18.541	8.678	10.550	3.877	8.890	15.118	11.681	9.986
NT2RP3002073	21.421	28.270	17.244	8.390	7.984	14.893	9.734	12.810
NT2RP3002074	58.380	28.105	42.899	18.734	20.881	18.721	29.611	19.857
NT2RP3002077	59.306	37.344	42.700	25.078	27.978	35.950	33.241	20.022
NT2RP3002080	120.301	28.839	29.039	10.364	16.319	40.212	29.213	9.478
NT2RP3002081	26.831	15.778	21.982	12.572	10.820	14.083	12.614	11.083
NT2RP3002086	87.926	53.777	142.446	48.023	26.542	32.148	26.246	52.677
NT2RP3002094	33.062	35.549	57.575	42.152	21.321	27.815	18.554	12.485
NT2RP3002096	49.540	22.516	39.610	9.388	18.743	33.193	33.700	12.017
NT2RP3002097	26.334	27.838	34.989	21.007	14.939	24.394	20.920	11.430
NT2RP3002098	44.592	23.806	37.622	21.688	21.108	22.573	24.025	31.657
NT2RP3002102	79.033	86.261	164.477	46.235	35.252	56.190	33.162	43.258
NT2RP3002106	77.525	71.059	239.471	34.504	16.297	23.309	16.557	32.205
NT2RP3002108	44.613	18.028	23.167	12.003	9.700	17.108	11.361	8.970
NT2RP3002109	48.832	54.217	110.537	30.507	53.885	32.217	28.672	32.057
NT2RP3002110	89.630	210.042	214.246	193.998	55.568	79.385	66.216	96.572
NT2RP3002113	56.372	35.313	57.256	20.790	24.151	40.633	31.916	21.890
NT2RP3002120	29.242	37.086	18.529	14.039	12.431	13.596	15.152	8.244
NT2RP3002121	16.794	22.468	34.546	15.934	19.042	18.137	15.462	9.151
NT2RP3002126	41.432	79.714	33.116	16.398	35.960	52.883	34.750	31.846
NT2RP3002128	181.295	79.422	107.432	30.267	38.340	100.226	72.274	55.110
NT2RP3002130	146.473	43.354	77.922	29.452	37.242	74.976	38.796	20.167
NT2RP3002133	57.753	91.578	70.347	18.863	21.214	49.924	14.482	21.057
NT2RP3002136	43.801	49.959	66.820	35.859	53.999	51.027	15.709	17.711
NT2RP3002140	64.973	38.168	59.056	29.445	31.803	46.421	49.899	13.225
NT2RP3002142	132.430	135.567	308.150	95.713	104.450	105.460	76.193	111.169
NT2RP3002146	110.073	69.842	274.145	50.104	54.554	46.952	38.770	22.003
NT2RP3002147	79.974	78.251	75.290	23.131	32.938	49.028	36.864	20.569
NT2RP3002151	28.317	56.044	35.024	31.238	13.468	19.730	29.531	21.213
NT2RP3002153	113.358	59.837	83.053	31.667	33.044	85.787	59.718	11.547
NT2RP3002156	18.567	17.466	43.089	11.697	14.283	20.150	19.476	8.599
NT2RP3002160	45.470	32.287	51.148	8.537	17.337	18.576	19.383	9.987
NT2RP3002163	58.319	76.385	85.220	36.452	25.979	54.323	41.118	65.634
NT2RP3002165	99.653	52.118	87.449	32.574	44.305	65.099	54.567	25.366
NT2RP3002166	37.449	18.398	38.523	7.973	18.270	16.300	16.573	5.836
NT2RP3002173	138.293	67.332	233.564	25.504	39.519	46.406	22.234	32.147
NT2RP3002174	34.983	25.592	20.612	10.322	10.075	33.100	18.166	8.352
NT2RP3002181	25.553	17.452	12.477	15.521	6.186	13.861	17.883	5.289
NT2RP3002185	130.901	22.501	42.897	20.805	18.996	58.093	23.439	7.852
NT2RP3002193	46.914	35.893	57.402	12.186	28.331	65.810	51.617	21.157
NT2RP3002204	25.437	16.825	30.602	6.124	18.001	26.166	12.479	21.873
NT2RP3002248	49.842	27.141	57.904	22.937	24.682	26.606	32.340	22.561
NT2RP3002248	66.580	63.454	102.977	40.434	37.198	51.108	39.002	34.672
NT2RP3002253	55.575	9.382	8.780	13.506	12.566	16.080	15.217	3.963
NT2RP3002255	35.015	68.339	52.684	56.744	24.356	32.145	25.739	37.424
NT2RP3002264	55.886	34.735	59.125	27.856	28.745	42.746	33.939	8.583
NT2RP3002267	80.099	23.461	44.639	24.189	20.404	52.393	26.915	33.436
NT2RP3002273	112.221	65.604	140.868	66.160	58.014	79.427	50.417	36.059
NT2RP3002276	62.303	48.041	50.683	13.361	24.974	43.308	34.452	31.732
NT2RP3002281	40.333	19.037	24.587	16.378	13.790	21.545	20.931	8.966
NT2RP3002286	27.525	24.696	32.519	15.907	12.207	12.167	13.138	14.040
NT2RP3002297	184.330	104.754	238.133	101.492	75.626	106.831	74.738	83.240
NT2RP3002301	53.311	19.361	18.440	18.840	28.458	40.874	31.521	16.259
NT2RP3002303	151.906	66.619	108.440	41.097	41.354	58.439	52.889	20.317
NT2RP3002304	9.712	7.368	13.268	9.520	3.566	6.387	8.272	2.623
NT2RP3002309	50.739	9.379	19.868	19.687	8.915	31.244	28.005	8.625
NT2RP3002311	44.224	21.425	31.676	9.614	15.336	23.060	17.155	24.047
NT2RP3002315	60.149	39.087	49.728	29.239	27.551	69.218	44.550	30.664
NT2RP3002319	25.909	14.381	39.512	12.835	8.358	20.152	26.375	28.658
NT2RP3002324	84.644	48.794	79.950	26.759	38.717	55.982	49.196	49.374
NT2RP3002330	40.225	35.781	41.419	18.069	24.353	43.432	29.047	24.194
NT2RP3002333	759.604	109.838	247.248	63.516	145.604	635.213	368.164	89.849
NT2RP3002337	17.429	9.488	14.787	4.435	5.777	6.399	6.548	8.159
NT2RP3002342	18.485	16.965	24.764	8.272	19.656	13.221	7.806	10.971

Table 104

NT2RP3002343	98.077	41.393	159.033	34.235	37.461	51.737	39.600	34.837
NT2RP3002351	11.568	8.544	17.447	8.504	7.516	10.032	16.378	11.298
NT2RP3002352	61.768	50.393	66.786	25.296	17.190	34.146	31.668	29.346
NT2RP3002353	84.753	66.818	124.498	39.521	45.715	83.255	42.335	39.394
NT2RP3002362	147.017	77.918	101.793	33.659	48.293	105.808	93.191	47.902
NT2RP3002363	51.360	22.194	27.308	16.354	18.149	41.241	27.368	9.958
NT2RP3002377	22.585	15.479	26.241	11.831	11.702	22.164	19.250	14.688
NT2RP3002383	36.652	26.590	37.776	12.961	18.317	29.595	32.435	19.372
NT2RP3002388	41.759	29.432	82.181	16.223	19.758	13.702	16.544	34.308
NT2RP3002394	64.877	31.565	40.945	18.641	23.109	44.424	35.200	24.054
NT2RP3002398	344.708	216.589	379.846	153.561	145.584	244.214	334.003	155.648
NT2RP3002399	120.898	118.841	123.581	92.322	61.939	76.458	34.837	92.415
NT2RP3002402	52.959	35.232	68.571	16.571	20.492	53.151	21.545	24.518
NT2RP3002409	167.688	37.697	100.184	25.069	35.882	114.827	88.945	40.800
NT2RP3002410	144.081	109.377	101.178	45.575	39.226	71.259	45.433	41.401
NT2RP3002411	93.030	33.468	50.254	10.997	27.600	27.023	23.736	15.047
NT2RP3002429	43.781	19.997	33.403	9.720	14.797	31.472	21.609	8.498
NT2RP3002448	18.505	12.378	25.831	8.000	12.388	14.483	16.180	11.704
NT2RP3002454	22.834	27.433	27.109	11.518	12.679	23.830	18.696	7.724
NT2RP3002455	42.267	39.024	48.252	18.078	25.184	40.843	26.300	25.891
NT2RP3002456	83.618	62.895	132.023	60.865	48.457	47.502	34.943	107.915
NT2RP3002482	81.232	66.732	75.545	22.706	28.463	63.509	41.976	23.635
NT2RP3002488	31.281	25.018	41.900	16.283	18.312	31.313	22.887	8.884
NT2RP3002470	394.179	240.381	344.971	150.134	156.904	226.629	242.639	129.974
NT2RP3002484	119.962	120.572	179.767	55.590	78.186	80.561	80.333	27.126
NT2RP3002491	20.237	11.861	12.690	4.614	6.231	7.954	11.431	9.537
NT2RP3002494	102.258	227.475	73.714	31.409	28.100	91.250	58.572	81.116
NT2RP3002497	111.163	48.894	64.415	16.949	25.888	63.935	42.893	24.093
NT2RP3002500	77.111	26.529	42.337	12.959	16.485	30.996	37.915	22.524
NT2RP3002501	53.661	44.526	44.009	16.212	22.884	27.120	37.461	16.746
NT2RP3002512	63.608	44.357	40.061	20.054	21.830	23.291	29.988	18.925
NT2RP3002529	45.341	43.112	48.262	25.498	22.514	23.399	23.938	31.672
NT2RP3002533	94.195	55.870	61.041	18.300	73.412	49.543	39.779	31.520
NT2RP3002539	48.864	37.046	54.572	30.194	21.685	26.897	29.822	42.332
NT2RP3002540	30.794	21.358	37.383	11.560	13.724	17.298	19.581	11.502
NT2RP3002545	223.940	110.144	120.839	52.219	64.994	144.657	115.227	76.872
NT2RP3002545	15.100	41.894	32.270	19.423	32.049	13.151	11.195	10.417
NT2RP3002549	28.199	14.150	27.495	13.528	19.671	17.420	11.163	7.548
NT2RP3002552	47.064	17.945	25.504	12.370	13.372	28.220	22.837	14.570
NT2RP3002558	61.923	30.846	56.968	17.185	28.359	33.407	22.300	21.755
NT2RP3002565	62.350	42.196	107.270	25.722	27.937	33.279	27.380	20.262
NT2RP3002566	54.275	39.776	49.593	22.587	24.849	18.616	38.067	25.776
NT2RP3002571	16.476	11.788	20.308	3.165	5.305	12.738	11.591	7.492
NT2RP3002572	65.635	36.206	37.772	17.526	23.615	29.016	17.205	16.571
NT2RP3002573	104.009	83.178	49.387	56.147	11.324	27.549	32.818	43.821
NT2RP3002577	52.884	22.337	33.591	12.529	6.890	22.718	19.368	7.491
NT2RP3002579	71.729	30.291	36.007	21.690	15.920	21.971	21.241	10.888
NT2RP3002582	81.979	51.167	67.043	31.231	41.904	56.964	46.155	37.227
NT2RP3002587	26.087	32.407	69.922	18.487	19.982	21.677	19.805	12.145
NT2RP3002590	7.512	8.105	10.729	21.190	15.305	8.973	7.009	4.548
NT2RP3002602	47.775	17.298	29.784	12.271	15.119	25.375	31.820	9.770
NT2RP3002603	161.708	183.767	216.650	65.839	78.955	169.557	71.485	115.706
NT2RP3002621	119.248	24.598	40.553	16.479	9.925	62.060	30.435	25.390
NT2RP3002624	58.767	40.020	145.390	29.140	21.618	41.045	15.163	15.918
NT2RP3002624	1.393	5.920	0.000	0.942	2.232	1.299	2.998	1.562
NT2RP3002628	9.999	8.708	17.715	17.122	8.351	14.530	9.109	5.659
NT2RP3002629	243.675	59.767	98.304	56.623	88.848	134.353	115.158	40.132
NT2RP3002631	0.595	0.000	0.000	0.000	0.000	0.000	0.000	0.000
NT2RP3002647	30.482	15.046	27.336	16.538	12.777	15.918	14.630	14.888
NT2RP3002649	120.351	63.386	89.024	51.831	33.853	77.229	31.648	30.637
NT2RP3002652	78.123	37.371	55.575	21.740	26.972	61.290	42.009	51.110
NT2RP3002652	40.736	15.102	33.402	15.021	16.044	39.523	34.502	10.676
NT2RP3002655	32.673	14.185	26.107	12.823	19.846	18.421	24.175	8.617
NT2RP3002657	79.710	86.415	129.177	41.769	103.657	80.846	59.737	46.192

Table 105

NT2RP3002659	18.914	12.170	24.485	6.353	13.890	36.308	7.922	9.590
NT2RP3002660	64.465	53.376	119.655	42.835	35.909	41.916	10.430	27.532
NT2RP3002663	30.048	20.813	29.457	13.786	13.557	15.463	15.414	13.216
NT2RP3002664	14.619	18.990	23.494	8.867	10.554	9.625	5.085	4.798
NT2RP3002667	15.216	16.234	11.788	11.809	8.647	8.484	26.055	18.907
NT2RP3002671	39.495	26.960	28.177	15.153	12.285	24.589	13.809	14.654
NT2RP3002682	11.347	14.990	21.206	28.999	14.002	9.455	16.128	33.677
NT2RP3002684	13.722	11.697	16.858	8.392	12.676	7.181	5.777	4.503
NT2RP3002687	2.560	4.651	10.162	1.691	1.917	2.141	3.706	3.397
NT2RP3002688	15.864	2.884	22.879	1.260	13.309	20.413	8.939	1.088
NT2RP3002698	28.485	12.350	29.970	11.175	18.339	22.012	15.073	59.183
NT2RP3002701	144.580	68.552	65.738	22.713	47.971	177.171	58.063	64.453
NT2RP3002705	50.811	34.865	76.689	77.242	38.688	84.791	28.441	54.479
NT2RP3002708	107.193	25.745	48.335	10.739	20.147	29.081	22.130	32.554
NT2RP3002711	38.410	19.460	31.129	24.261	21.934	31.711	19.413	9.154
NT2RP3002712	127.597	337.217	172.297	85.410	157.291	209.750	71.600	90.225
NT2RP3002718	25.722	12.997	26.653	9.930	11.236	16.757	16.310	18.652
NT2RP3002721	48.039	15.527	24.324	23.105	19.153	24.353	19.280	10.413
NT2RP3002722	421.087	147.659	338.772	115.647	164.233	259.199	308.668	136.618
NT2RP3002737	43.086	85.012	67.010	38.528	35.204	150.941	121.373	45.387
NT2RP3002737	71.494	27.672	52.178	22.716	32.049	58.862	47.802	16.796
NT2RP3002738	47.542	16.654	36.964	9.362	16.223	38.458	25.360	23.198
NT2RP3002742	81.782	149.322	102.776	54.228	44.909	105.384	127.394	33.660
NT2RP3002744	2.263	4.168	21.735	2.015	3.502	1.976	2.225	0.560
NT2RP3002756	22.619	12.182	21.840	8.009	10.135	11.380	12.917	4.838
NT2RP3002757	113.772	65.294	69.951	34.431	19.743	281.518	37.409	82.637
NT2RP3002758	60.176	82.911	68.360	23.774	51.197	81.519	55.695	20.674
NT2RP3002762	70.007	62.402	96.808	44.296	70.524	111.844	35.008	61.053
NT2RP3002763	65.632	38.286	93.384	42.890	27.102	55.601	31.878	35.587
NT2RP3002770	35.381	13.511	35.913	7.950	10.042	24.469	17.980	11.225
NT2RP3002773	40.863	23.186	29.004	13.976	35.897	25.254	18.920	17.572
NT2RP3002785	13.960	5.890	4.173	2.677	2.677	9.071	5.889	5.289
NT2RP3002790	34.782	20.599	28.673	15.987	14.483	19.288	18.105	19.768
NT2RP3002799	39.751	31.026	83.485	29.150	23.866	22.566	21.257	45.619
NT2RP3002801	47.659	26.163	128.555	31.073	22.498	26.337	24.586	24.190
NT2RP3002802	146.487	73.131	121.221	33.066	38.992	67.510	59.237	21.826
NT2RP3002810	10.160	45.362	22.360	7.561	8.729	7.648	14.315	7.634
NT2RP3002816	4.667	6.464	10.095	3.200	6.216	4.871	5.874	11.909
NT2RP3002821	76.117	34.802	53.630	32.950	28.735	58.082	41.128	16.704
NT2RP3002823	11.784	13.818	14.562	1.977	7.384	12.328	6.617	11.325
NT2RP3002825	51.146	13.354	18.612	8.300	12.765	20.235	20.838	24.832
NT2RP3002828	35.187	18.250	97.142	25.989	24.214	26.885	16.084	21.503
NT2RP3002831	66.496	27.156	68.213	17.668	23.336	61.962	46.206	37.479
NT2RP3002836	130.172	72.920	90.667	20.404	36.995	100.291	59.703	56.686
NT2RP3002845	64.337	22.726	40.173	14.166	18.291	22.445	10.215	12.749
NT2RP3002852	38.556	19.001	25.493	7.993	8.043	26.043	16.609	7.949
NT2RP3002861	2.544	8.478	5.538	2.371	1.078	11.828	8.852	2.388
NT2RP3002869	119.383	36.492	65.104	27.751	37.200	48.198	61.052	17.114
NT2RP3002874	24.807	10.169	15.126	5.983	8.446	11.486	15.977	17.599
NT2RP3002876	64.967	22.806	49.911	23.937	25.658	54.137	50.714	12.582
NT2RP3002877	86.753	69.686	258.276	48.444	44.144	53.777	36.801	48.742
NT2RP3002887	32.513	9.192	16.424	9.590	7.085	25.821	19.262	5.065
NT2RP3002900	17.592	22.036	56.235	9.751	17.946	18.936	16.030	15.494
NT2RP3002907	77.119	87.651	99.208	65.469	23.869	49.857	35.525	68.682
NT2RP3002909	651.498	271.044	348.888	147.447	159.876	403.448	375.523	192.134
NT2RP3002911	18.365	31.404	29.903	8.152	11.463	10.299	14.454	11.143
NT2RP3002948	31.554	19.471	22.058	5.625	13.560	11.821	12.470	4.969
NT2RP3002953	86.292	18.063	24.427	6.969	18.812	14.279	32.470	9.777
NT2RP3002955	19.801	7.571	12.412	9.001	5.316	8.726	8.912	8.536
NT2RP3002958	41.536	22.160	22.741	5.690	11.415	41.119	17.410	12.258
NT2RP3002969	37.260	28.189	25.925	9.002	18.977	16.248	14.471	9.514
NT2RP3002972	22.208	18.736	16.171	2.364	9.532	9.859	13.526	7.568
NT2RP3002978	17.816	15.240	32.009	15.003	9.596	5.319	8.999	3.049
NT2RP3002983	7.404	5.940	7.102	1.188	7.742	3.489	6.275	6.214

Table 106

NT2RP3002985	54.322	20.945	33.398	9.562	18.165	28.438	25.968	20.623
NT2RP3002988	17.700	17.265	27.888	13.345	13.104	15.971	19.252	22.620
NT2RP3003000	75.725	68.978	102.455	35.327	36.878	75.681	73.309	47.982
NT2RP3003008	40.397	31.290	39.838	8.641	14.630	27.543	20.015	10.881
NT2RP3003012	14.280	14.189	33.526	7.156	11.442	14.530	6.941	4.141
NT2RP3003015	54.108	13.725	29.619	7.455	12.688	24.800	30.124	11.125
NT2RP3003018	10.045	6.127	17.611	6.653	9.081	19.649	6.155	2.761
NT2RP3003028	75.625	33.179	39.416	26.480	25.319	7.487	13.397	10.834
NT2RP3003029	86.986	50.846	63.900	15.149	20.126	31.780	36.530	32.637
NT2RP3003032	136.276	96.942	314.984	60.769	68.889	86.630	49.952	17.929
NT2RP3003044	0.774	0.000	0.000	0.000	0.000	0.000	1.309	0.000
NT2RP3003044	58.906	34.057	37.901	33.307	16.940	40.357	27.766	20.617
NT2RP3003047	299.110	142.539	196.643	84.285	77.718	179.257	155.007	78.624
NT2RP3003050	109.372	50.507	141.571	31.797	25.077	71.052	48.869	21.064
NT2RP3003053	274.051	115.298	324.746	103.977	94.331	152.747	122.042	87.952
NT2RP3003059	2.357	7.346	12.467	3.194	4.084	5.560	5.012	5.335
NT2RP3003061	73.691	33.582	61.169	13.328	36.122	45.965	43.431	12.628
NT2RP3003068	37.384	20.186	32.010	15.417	17.562	24.065	18.951	10.008
NT2RP3003071	67.292	86.945	86.857	82.004	27.275	45.183	35.965	42.507
NT2RP3003076	416.323	202.004	220.395	107.162	152.849	340.664	234.319	136.293
NT2RP3003078	71.012	26.534	49.393	29.939	5.761	38.583	27.416	13.913
NT2RP3003081	19.188	18.534	20.891	20.934	9.794	13.502	9.653	16.047
NT2RP3003090	24.820	15.156	39.751	22.524	18.155	24.073	18.075	11.570
NT2RP3003097	40.069	29.407	79.380	21.495	17.378	23.253	27.673	8.566
NT2RP3003098	13.217	23.032	48.998	16.354	11.329	10.279	11.069	6.338
NT2RP3003101	39.920	30.326	45.276	16.850	23.417	25.447	16.056	8.843
NT2RP3003109	119.924	108.927	295.233	59.830	41.587	54.674	35.646	24.366
NT2RP3003121	2393.421	71.299	32.543	7.629	411.587	1873.484	227.334	18.974
NT2RP3003133	11.661	5.814	23.481	8.926	17.718	13.665	11.081	14.402
NT2RP3003136	81.677	27.614	38.170	18.316	18.742	45.822	36.054	10.575
NT2RP3003138	44.343	32.139	50.171	17.889	22.092	27.827	31.428	9.428
NT2RP3003139	32.937	37.068	127.432	21.947	22.860	33.577	10.762	15.124
NT2RP3003145	64.875	32.258	72.318	22.546	31.586	50.878	56.040	16.059
NT2RP3003150	42.321	27.108	62.590	18.416	21.031	25.656	29.781	16.540
NT2RP3003185	188.290	140.662	506.895	130.211	104.053	100.283	60.660	81.294
NT2RP3003186	35.909	24.691	42.997	16.452	17.320	37.070	32.807	25.906
NT2RP3003193	48.750	36.867	108.147	41.546	24.503	37.327	24.359	47.838
NT2RP3003197	43.343	21.902	29.083	20.464	12.340	28.720	23.116	10.543
NT2RP3003203	153.994	40.417	93.798	29.132	49.066	119.739	77.380	29.340
NT2RP3003204	52.532	32.770	132.406	37.419	35.096	33.072	28.607	12.176
NT2RP3003210	47.284	47.257	92.480	28.382	35.162	29.885	33.588	22.928
NT2RP3003212	51.752	32.358	143.629	28.494	28.759	34.382	24.899	16.702
NT2RP3003213	50.864	21.698	54.368	14.258	27.197	21.835	26.272	24.633
NT2RP3003224	13.983	12.957	12.821	7.212	9.704	11.616	6.674	9.347
NT2RP3003226	16.228	18.549	16.359	5.465	13.435	9.616	13.939	5.004
NT2RP3003230	31.730	19.544	37.790	12.117	10.448	26.264	14.491	4.525
NT2RP3003235	49.071	57.135	135.476	23.077	25.398	43.447	24.772	17.016
NT2RP3003242	16.643	9.743	12.011	3.953	5.705	9.943	7.847	1.564
NT2RP3003251	105.227	79.924	206.051	45.598	38.945	39.441	42.132	48.708
NT2RP3003252	72.597	32.121	56.052	21.016	24.060	43.414	42.743	34.203
NT2RP3003258	161.847	70.976	113.824	51.504	62.130	87.395	113.828	62.410
NT2RP3003260	114.060	56.574	37.250	44.299	21.435	88.608	31.572	22.039
NT2RP3003264	67.795	44.399	153.011	36.137	30.158	47.595	22.285	16.139
NT2RP3003273	11.164	9.672	10.474	15.421	5.945	12.757	7.385	3.145
NT2RP3003278	21.149	2.696	5.589	11.706	2.774	13.626	10.155	3.221
NT2RP3003279	27.159	20.262	51.552	13.961	13.568	10.944	21.479	28.154
NT2RP3003282	46.749	20.720	28.508	13.592	15.656	31.511	27.454	26.077
NT2RP3003290	149.162	75.603	249.880	57.514	56.137	81.416	57.703	30.573
NT2RP3003301	52.258	34.467	128.126	22.579	18.873	27.921	26.294	25.862
NT2RP3003302	46.288	23.690	92.158	17.983	15.001	23.542	18.752	19.610
NT2RP3003311	4.124	7.411	10.851	6.453	14.885	11.665	3.658	3.020
NT2RP3003312	14.814	8.617	14.507	5.774	2.403	16.774	9.193	8.645
NT2RP3003313	15.411	6.290	9.374	4.661	3.186	10.303	5.674	15.392
NT2RP3003327	48.258	33.473	117.218	19.521	16.192	24.154	15.226	21.848

Table 107

NT2RP3003330	29.506	12.597	10.896	8.585	8.115	8.559	6.939	9.940
NT2RP3003344	29.694	14.023	28.467	10.446	14.551	23.190	14.110	21.136
NT2RP3003346	105.530	66.425	241.668	37.233	38.412	50.911	50.114	35.893
NT2RP3003349	20.318	21.037	19.247	6.025	8.572	15.104	15.004	13.774
NT2RP3003353	10.529	10.306	-3.139	3.872	5.195	16.793	3.277	2.796
NT2RP3003354	481.127	242.462	577.215	170.330	177.749	307.555	235.179	214.175
NT2RP3003368	47.684	23.833	38.838	12.045	15.329	29.997	27.654	13.096
NT2RP3003375	9.531	13.956	20.610	8.653	7.770	15.597	5.760	11.097
NT2RP3003377	166.751	42.971	84.536	25.743	44.033	73.870	73.821	23.200
NT2RP3003384	44.335	23.396	37.902	18.516	20.006	33.001	24.969	18.065
NT2RP3003385	94.843	42.782	74.715	20.456	31.187	68.473	67.072	48.712
NT2RP3003396	33.482	30.352	33.756	14.143	15.615	30.475	16.101	16.251
NT2RP3003403	53.313	37.215	59.716	18.488	19.630	41.023	7.020	14.203
NT2RP3003409	34.343	23.644	29.939	10.044	13.315	26.899	23.574	10.007
NT2RP3003411	79.480	70.920	90.615	61.424	39.065	48.593	32.903	26.101
NT2RP3003420	61.545	52.479	134.682	28.549	32.168	25.103	23.751	18.844
NT2RP3003425	28.870	18.577	22.890	8.071	10.241	21.558	25.924	-11.363
NT2RP3003426	126.098	63.120	93.804	24.452	32.319	90.461	44.692	26.808
NT2RP3003427	53.936	61.645	67.284	18.467	14.098	40.426	41.425	24.813
NT2RP3003433	97.022	87.577	196.547	46.930	103.713	35.421	49.581	51.308
NT2RP3003437	70.471	90.341	101.893	38.490	90.843	55.265	43.848	39.524
NT2RP3003448	166.318	99.558	171.792	33.106	57.030	82.442	40.878	33.734
NT2RP3003455	68.805	99.945	87.828	44.898	40.079	47.665	54.700	42.051
NT2RP3003462	42.184	21.903	23.018	11.812	14.369	18.994	22.972	14.965
NT2RP3003464	20.285	19.800	20.515	13.066	11.398	11.185	9.509	8.151
NT2RP3003469	63.020	31.314	45.441	12.277	22.567	43.698	25.742	22.878
NT2RP3003472	49.194	61.265	73.244	52.029	23.559	49.762	41.082	60.344
NT2RP3003474	25.607	8.816	7.783	3.674	4.629	13.456	6.864	6.240
NT2RP3003475	68.962	28.799	37.252	11.016	19.936	32.908	31.492	21.824
NT2RP3003490	20.464	20.731	22.026	3.717	16.041	3.738	7.208	8.419
NT2RP3003491	10.292	25.486	15.580	15.193	6.202	6.287	6.927	9.848
NT2RP3003493	225.729	58.149	69.338	48.207	44.647	93.915	53.796	47.878
NT2RP3003500	16.211	21.791	23.783	12.174	8.905	10.384	6.189	9.984
NT2RP3003527	35.235	13.032	16.125	4.540	9.823	21.336	14.921	8.623
NT2RP3003532	35.962	35.805	69.452	21.080	32.372	12.131	23.670	14.186
NT2RP3003536	30.511	17.215	16.247	3.432	9.615	14.199	11.449	7.658
NT2RP3003538	35.415	11.045	31.565	10.484	18.265	21.717	21.923	38.703
NT2RP3003543	69.871	52.348	78.481	28.057	40.066	19.654	56.835	72.031
NT2RP3003549	42.025	14.802	50.570	18.842	33.282	15.787	31.229	23.611
NT2RP3003552	4.529	4.296	2.807	0.000	4.647	10.319	2.766	9.014
NT2RP3003555	57.410	40.350	57.743	40.386	32.961	12.721	42.457	36.766
NT2RP3003559	20.066	11.398	15.254	4.806	6.892	5.159	6.000	8.501
NT2RP3003564	86.462	28.214	41.863	14.294	13.568	36.338	25.239	22.138
NT2RP3003569	50.882	28.277	31.870	11.128	15.322	36.904	28.134	18.912
NT2RP3003576	236.584	162.700	686.965	119.960	79.895	90.587	262.925	105.267
NT2RP3003587	34.277	96.635	36.352	18.214	15.716	5.529	28.663	23.236
NT2RP3003589	69.284	86.270	72.517	19.025	34.071	58.468	35.012	42.995
NT2RP3003592	93.627	36.255	60.268	26.747	38.559	27.570	31.962	29.013
NT2RP3003597	84.187	68.925	34.760	5.259	11.913	10.024	11.351	30.666
NT2RP3003814	202.651	80.341	135.229	42.309	52.562	65.826	104.861	77.771
NT2RP3003621	15.164	13.030	15.710	5.347	0.000	7.392	5.209	11.868
NT2RP3003625	131.346	86.625	204.034	32.075	25.952	35.395	31.357	56.288
NT2RP3003627	95.853	64.906	113.102	24.418	43.349	33.226	48.816	77.820
NT2RP3003636	87.887	33.546	51.644	14.475	38.157	18.067	40.566	25.499
NT2RP3003642	33.158	29.959	62.265	29.745	29.841	31.737	24.361	56.869
NT2RP3003645	42.276	23.456	37.015	12.651	15.281	37.561	21.220	16.411
NT2RP3003648	53.111	36.625	54.165	13.954	21.371	20.753	30.160	30.255
NT2RP3003649	13.907	1.483	7.845	4.909	3.500	3.731	3.722	21.889
NT2RP3003650	70.844	54.077	30.996	32.103	41.741	11.885	4.037	9.110
NT2RP3003656	60.131	39.399	21.967	19.082	28.005	21.521	5.926	6.462
NT2RP3003659	60.751	25.453	29.339	28.617	49.090	33.702	21.321	11.457
NT2RP3003662	44.735	45.811	57.204	18.032	8.625	30.812	16.749	60.144
NT2RP3003664	31.481	40.038	50.322	14.238	24.609	25.151	18.244	27.693
NT2RP3003685	9.682	7.431	10.792	3.210	5.228	8.900	22.769	15.662

Table 108

NT2RP3003671	19.991	16.142	32.517	10.512	28.520	6.813	15.367	4.134
NT2RP3003672	59.637	70.861	52.702	21.219	42.465	28.220	33.602	25.472
NT2RP3003673	22.381	26.615	29.196	8.319	9.184	13.218	19.475	8.663
NT2RP3003679	210.406	183.454	88.575	88.184	55.109	70.199	47.217	161.678
NT2RP3003680	36.432	9.726	11.980	2.868	17.560	10.982	9.675	4.489
NT2RP3003686	23.300	18.187	60.813	12.758	15.373	14.321	13.248	18.094
NT2RP3003688	16.292	10.228	7.344	18.943	22.892	23.049	1.755	14.648
NT2RP3003697	18.041	18.889	23.041	11.465	5.304	14.646	14.387	27.765
NT2RP3003701	23.411	19.362	26.737	5.128	15.953	19.109	21.561	12.363
NT2RP3003704	83.291	69.818	227.532	48.512	34.531	23.793	34.747	31.728
NT2RP3003714	27.845	26.701	35.331	16.071	7.707	11.396	10.568	7.157
NT2RP3003721	23.382	29.412	32.116	1.957	10.013	19.271	16.236	6.862
NT2RP3003721	47.677	30.191	49.197	16.267	34.684	31.096	35.668	28.013
NT2RP3003722	23.636	24.625	30.510	14.691	14.255	9.224	8.260	18.801
NT2RP3003726	71.518	25.344	63.123	17.350	34.451	43.109	46.483	33.548
NT2RP3003729	48.252	22.558	41.664	11.182	23.933	14.940	29.613	40.648
NT2RP3003731	117.126	53.921	150.601	44.104	59.737	67.883	52.971	70.102
NT2RP3003740	95.127	38.608	55.360	23.461	31.988	57.694	54.566	25.167
NT2RP3003746	16.191	12.220	16.980	7.510	13.596	12.664	8.103	4.718
NT2RP3003749	0.000	0.000	0.000	0.603	0.000	2.487	2.557	1.945
NT2RP3003754	15.865	21.394	175.162	12.449	13.299	26.475	9.854	18.648
NT2RP3003758	0.000	0.000	0.000	1.040	0.228	0.000	0.000	0.000
NT2RP3003764	83.938	66.804	64.594	34.845	35.239	58.222	58.654	59.895
NT2RP3003766	65.630	30.349	55.241	12.627	24.046	19.839	39.865	29.001
NT2RP3003767	70.910	69.657	250.723	42.998	34.723	31.166	25.595	43.641
NT2RP3003777	131.825	86.793	385.771	86.755	57.514	68.379	54.893	62.981
NT2RP3003779	109.510	79.471	82.764	30.193	42.973	68.003	45.497	45.498
NT2RP3003783	20.728	49.548	65.851	31.076	42.337	19.891	30.990	36.938
NT2RP3003787	52.420	24.376	34.398	5.999	3.586	110.807	52.440	37.987
NT2RP3003794	49.434	35.220	51.425	19.152	23.911	36.130	35.358	51.169
NT2RP3003795	35.141	27.549	49.460	9.850	9.646	24.082	23.805	22.055
NT2RP3003799	43.365	13.905	22.874	6.981	14.894	24.044	24.707	15.462
NT2RP3003800	33.918	17.363	27.230	9.216	12.645	25.354	23.431	31.197
NT2RP3003805	63.293	44.084	37.398	25.212	22.134	20.827	35.180	31.836
NT2RP3003809	31.815	50.351	23.557	8.497	6.068	18.501	12.588	23.610
NT2RP3003818	524.121	195.245	386.972	66.656	124.750	204.320	163.951	105.623
NT2RP3003824	23.645	17.797	34.795	9.543	22.963	19.518	18.840	18.478
NT2RP3003825	106.544	64.212	102.915	27.816	51.197	72.544	46.338	78.067
NT2RP3003828	13.857	3.284	8.953	5.968	12.172	6.483	4.696	6.839
NT2RP3003831	58.812	63.105	141.638	36.763	42.372	36.689	36.027	61.956
NT2RP3003833	37.263	25.079	32.114	16.395	15.132	21.745	17.267	29.782
NT2RP3003836	139.979	72.806	102.049	51.574	60.838	71.273	62.037	67.712
NT2RP3003842	173.727	172.520	421.266	66.791	82.994	67.844	51.328	70.400
NT2RP3003843	40.446	57.570	27.866	10.205	61.585	12.265	18.777	39.377
NT2RP3003844	71.843	59.271	53.342	25.835	23.638	29.874	45.658	29.555
NT2RP3003846	9.016	12.338	29.501	8.508	8.017	9.155	11.844	13.878
NT2RP3003848	59.374	29.253	45.542	15.609	18.400	31.563	24.824	35.683
NT2RP3003862	28.859	32.198	37.516	7.219	14.207	16.311	10.540	19.157
NT2RP3003870	163.978	56.534	97.566	27.696	45.763	66.418	66.181	41.207
NT2RP3003874	25.106	64.501	32.262	14.095	20.034	22.879	79.189	8.302
NT2RP3003876	57.365	29.873	42.814	12.716	37.174	19.085	11.235	26.223
NT2RP3003880	46.503	23.358	32.742	9.926	15.723	26.939	26.220	22.845
NT2RP3003888	7.749	87.132	0.000	4.141	0.000	9.987	0.000	44.372
NT2RP3003881	15.663	16.659	18.188	7.572	4.310	18.561	10.999	21.695
NT2RP3003914	84.860	63.645	125.797	31.137	33.556	38.079	39.405	63.562
NT2RP3003915	24.657	11.712	30.742	7.298	10.691	17.859	22.731	9.083
NT2RP3003918	73.118	28.378	32.082	12.218	25.015	44.211	27.234	26.810
NT2RP3003920	52.911	76.524	182.384	52.539	23.248	24.926	25.551	47.359
NT2RP3003924	42.265	34.488	91.378	12.690	20.855	21.272	23.509	18.187
NT2RP3003932	43.906	36.677	103.580	18.902	39.162	15.130	39.334	27.069
NT2RP3003935	45.015	23.114	34.960	14.860	22.109	22.574	16.204	23.960
NT2RP3003940	73.958	53.552	60.719	18.245	37.229	44.476	29.223	32.163
NT2RP3003943	76.185	17.072	23.043	7.858	34.360	21.195	34.259	44.238
NT2RP3003958	33.097	24.518	31.719	13.955	19.977	24.442	23.073	22.296

518

Table 109

NT2RP3003963	225.975	65.265	81.733	29.808	52.069	80.205	81.148	44.991
NT2RP3003965	116.328	148.769	160.481	123.378	65.718	64.058	36.726	123.379
NT2RP3003972	178.647	135.585	147.168	84.847	77.695	106.673	70.941	52.120
NT2RP3003973	82.806	37.262	47.172	25.442	23.541	30.764	27.857	45.075
NT2RP3003979	42.205	32.192	109.653	39.966	32.734	35.850	18.262	64.857
NT2RP3003980	43.589	24.631	26.030	11.906	6.253	21.641	13.122	23.086
NT2RP3003982	12.297	22.386	11.608	2.387	11.030	5.747	12.456	34.995
NT2RP3003989	17.308	4.219	22.495	7.718	11.234	3.600	3.546	106.880
NT2RP3003992	38.217	23.384	39.566	7.169	21.256	24.091	21.385	25.954
NT2RP3004000	14.260	12.046	9.623	3.141	15.292	10.563	26.334	5.687
NT2RP3004001	15.524	17.005	53.914	11.406	10.314	27.264	13.462	16.712
NT2RP3004005	9.869	9.263	84.786	19.372	0.000	4.857	1.497	9.756
NT2RP3004013	14.485	12.461	42.406	11.492	13.049	8.125	6.478	17.758
NT2RP3004016	26.353	20.174	14.242	8.659	7.088	11.464	20.928	17.553
NT2RP3004025	60.555	22.329	39.729	22.559	18.276	23.525	24.555	35.771
NT2RP3004030	612.399	230.471	834.283	175.098	230.371	417.549	400.971	300.584
NT2RP3004041	35.758	19.204	29.889	17.016	20.612	23.674	15.019	17.667
NT2RP3004044	212.341	150.283	197.509	53.931	78.902	164.218	126.411	98.212
NT2RP3004046	72.252	110.791	51.482	17.239	26.945	24.143	30.198	21.882
NT2RP3004051	152.863	73.839	142.232	35.932	51.071	43.163	38.869	49.345
NT2RP3004052	121.021	59.192	74.633	29.148	35.481	72.900	21.817	40.892
NT2RP3004053	98.068	91.523	277.692	61.036	78.566	68.730	38.992	75.069
NT2RP3004055	94.456	63.315	20.523	13.216	5.886	21.414	72.807	7.926
NT2RP3004059	26.360	40.017	21.750	33.539	23.030	10.773	12.908	18.849
NT2RP3004063	18.643	7.895	20.299	7.097	24.752	5.609	24.116	30.966
NT2RP3004067	252.237	73.282	95.895	48.083	19.941	65.794	83.498	20.778
NT2RP3004070	48.573	60.633	86.573	21.957	33.015	28.191	23.513	30.733
NT2RP3004075	38.601	29.096	32.376	11.710	21.118	31.470	27.043	31.641
NT2RP3004078	123.241	42.946	72.005	18.027	27.424	76.975	68.265	35.076
NT2RP3004083	44.275	15.592	19.299	10.656	16.243	25.486	10.927	25.077
NT2RP3004084	20.841	11.260	17.316	13.491	18.285	6.670	5.617	3.170
NT2RP3004087	61.884	66.963	88.119	34.544	41.231	18.188	46.470	43.578
NT2RP3004090	36.365	32.568	40.579	21.173	17.529	58.879	17.880	26.579
NT2RP3004093	161.528	139.905	344.325	50.577	97.795	88.393	53.404	59.593
NT2RP3004095	200.143	125.167	292.455	60.637	74.060	107.607	74.457	93.444
NT2RP3004102	189.415	73.338	84.114	25.857	52.758	90.150	84.260	44.710
NT2RP3004110	147.625	133.897	357.078	89.105	74.491	121.974	73.119	123.538
NT2RP3004119	104.164	75.262	197.706	41.776	44.915	38.873	58.391	47.932
NT2RP3004125	312.772	144.655	288.945	84.640	117.997	203.963	194.543	177.494
NT2RP3004129	32.046	25.525	80.210	15.236	13.882	6.399	91.521	13.988
NT2RP3004130	49.467	45.820	69.122	17.019	28.933	35.035	32.730	28.545
NT2RP3004133	55.970	58.961	100.212	16.731	9.248	33.261	34.485	27.866
NT2RP3004148	105.806	51.341	52.276	13.000	30.673	49.189	43.159	26.374
NT2RP3004148	206.658	51.505	96.093	26.557	47.130	133.546	97.568	36.471
NT2RP3004155	85.340	68.555	193.114	35.382	55.725	47.245	42.482	35.181
NT2RP3004158	31.599	44.217	34.659	21.674	20.207	39.412	7.182	33.175
NT2RP3004179	35.856	20.632	34.990	9.754	16.663	24.234	26.890	25.902
NT2RP3004185	32.929	15.710	25.847	5.595	13.361	12.464	17.866	14.309
NT2RP3004188	125.817	53.211	66.560	31.419	32.369	61.530	53.134	39.583
NT2RP3004189	71.207	30.246	39.386	13.328	16.496	45.470	27.774	13.851
NT2RP3004190	23.559	32.255	43.574	9.312	53.263	16.769	14.567	17.553
NT2RP3004191	81.281	88.775	164.178	69.201	36.600	55.079	55.128	50.378
NT2RP3004202	65.428	24.275	29.745	9.879	16.541	26.270	30.799	19.098
NT2RP3004205	85.092	47.734	63.971	13.889	27.925	58.672	54.078	34.998
NT2RP3004206	14.256	29.344	64.128	15.347	7.707	19.033	11.635	37.827
NT2RP3004207	43.461	19.436	50.653	17.280	18.710	28.837	29.185	24.442
NT2RP3004209	25.959	24.203	39.564	19.865	19.485	19.029	15.259	22.310
NT2RP3004213	31.701	16.545	24.589	8.189	19.140	22.457	12.156	6.928
NT2RP3004238	155.984	32.391	96.342	22.107	51.385	131.790	96.886	48.658
NT2RP3004242	24.137	26.975	34.382	16.270	12.213	15.115	13.723	32.886
NT2RP3004246	77.637	61.572	206.426	50.779	31.994	42.306	32.830	60.878
NT2RP3004253	33.041	24.223	39.674	7.658	22.082	33.370	29.632	32.520
NT2RP3004258	33.065	42.534	65.365	25.376	34.541	29.550	19.844	49.800
NT2RP3004262	71.434	29.972	47.060	12.020	24.614	35.849	39.562	57.434

Table 110

NT2RP3004275	98.699	36.290	83.006	24.540	22.746	61.823	54.650	37.950
NT2RP3004282	220.789	134.052	178.061	49.657	96.836	146.266	106.109	47.357
NT2RP3004289	15.745	32.192	24.193	7.292	8.756	13.882	7.956	36.428
NT2RP3004294	60.266	26.724	26.421	11.149	5.484	19.565	13.721	12.117
NT2RP3004298	132.592	61.132	108.061	41.028	51.835	81.222	91.861	86.967
NT2RP3004309	144.028	38.007	72.661	18.449	49.804	89.984	72.157	51.104
NT2RP3004321	231.684	53.180	108.237	29.746	51.266	130.535	104.335	90.745
NT2RP3004322	37.875	23.343	26.724	17.249	19.568	22.470	23.599	36.486
NT2RP3004332	106.333	91.471	249.231	44.955	55.341	76.389	72.376	107.059
NT2RP3004334	68.850	32.416	38.730	9.752	18.775	14.058	18.048	16.320
NT2RP3004336	51.294	59.927	77.110	20.736	37.630	26.664	34.386	34.983
NT2RP3004338	18.622	16.241	17.569	3.872	10.946	14.386	14.110	86.362
NT2RP3004341	19.200	20.230	19.614	6.657	8.502	12.520	6.268	32.744
NT2RP3004345	23.625	19.497	30.403	9.060	9.720	11.640	14.563	16.985
NT2RP3004348	152.635	117.901	359.204	67.822	108.792	59.212	48.176	79.425
NT2RP3004349	156.222	104.964	468.032	69.388	77.765	53.467	43.103	73.727
NT2RP3004355	58.395	30.712	72.395	19.596	16.476	48.617	127.957	121.148
NT2RP3004356	110.831	61.735	75.603	20.147	52.762	88.239	65.266	48.103
NT2RP3004360	41.674	35.467	41.306	19.910	12.453	15.566	22.989	27.326
NT2RP3004361	46.996	33.404	30.049	14.201	14.577	23.509	11.195	14.723
NT2RP3004374	95.389	57.120	48.566	15.283	39.161	43.002	46.284	23.828
NT2RP3004378	58.764	49.662	50.107	16.157	38.127	30.939	38.526	49.716
NT2RP3004389	18.800	27.122	23.992	18.781	27.937	12.441	19.782	23.253
NT2RP3004405	76.975	42.401	58.536	14.461	40.127	30.855	27.361	25.603
NT2RP3004406	59.371	18.451	36.531	9.936	27.693	43.690	31.470	25.327
NT2RP3004411	92.442	48.901	74.904	12.415	33.625	61.907	28.318	22.563
NT2RP3004424	40.886	26.604	23.952	10.559	13.320	23.158	18.753	13.677
NT2RP3004428	141.707	50.415	59.329	18.251	39.655	61.213	57.747	33.647
NT2RP3004432	26.049	27.127	235.751	18.465	175.041	22.755	14.727	14.260
NT2RP3004434	146.690	70.435	71.916	32.310	42.640	67.791	64.267	46.448
NT2RP3004446	27.192	19.189	44.272	8.673	16.147	5.257	19.506	10.316
NT2RP3004451	45.826	26.986	81.355	14.658	17.991	15.972	15.748	17.124
NT2RP3004454	13.596	21.506	24.434	5.907	6.024	8.062	8.872	9.047
NT2RP3004466	267.157	127.933	175.917	65.272	67.867	153.148	173.844	118.891
NT2RP3004470	150.361	134.643	271.527	54.812	70.601	50.612	49.084	95.231
NT2RP3004472	13.995	10.444	6.945	8.463	7.742	9.150	3.258	25.525
NT2RP3004475	89.313	39.845	56.364	22.197	34.071	46.397	52.228	36.349
NT2RP3004480	27.508	23.946	28.297	14.978	36.756	18.216	23.949	28.732
NT2RP3004481	31.506	22.386	6.522	15.846	17.215	13.188	11.393	75.655
NT2RP3004490	5.922	2.592	0.000	0.000	0.000	0.000	8.285	6.621
NT2RP3004496	24.027	28.908	28.749	24.196	13.349	15.561	11.595	12.252
NT2RP3004498	109.432	51.964	126.945	23.368	34.097	43.928	34.988	37.439
NT2RP3004503	162.798	115.770	485.798	56.760	66.406	56.670	46.593	74.722
NT2RP3004504	62.371	28.837	57.570	18.389	15.784	30.245	75.091	29.325
NT2RP3004505	25.650	46.920	36.179	15.693	11.983	15.997	28.823	36.454
NT2RP3004507	50.531	32.594	47.091	13.176	25.414	16.514	34.107	31.896
NT2RP3004519	36.355	14.576	23.652	7.881	25.541	10.577	6.345	25.622
NT2RP3004524	38.228	27.009	84.901	19.528	13.759	17.664	33.496	24.924
NT2RP3004527	27.651	20.933	12.117	3.539	15.253	9.821	3.786	15.761
NT2RP3004534	33.516	8.840	42.395	18.636	0.000	23.592	5.434	9.045
NT2RP3004538	100.285	63.233	118.931	33.763	38.717	95.714	53.713	73.442
NT2RP3004541	36.828	14.720	43.013	5.166	8.200	26.251	15.421	12.869
NT2RP3004544	52.885	38.258	53.085	39.055	11.567	35.154	22.436	94.341
NT2RP3004551	26.759	17.006	33.344	4.743	15.511	10.082	17.450	14.870
NT2RP3004552	100.028	33.565	57.413	16.213	39.101	26.011	44.497	30.754
NT2RP3004557	44.768	30.470	33.268	14.695	20.775	13.301	18.512	22.602
NT2RP3004561	103.770	34.283	58.620	21.128	33.914	22.418	32.255	61.361
NT2RP3004566	99.005	43.108	55.789	20.777	24.049	34.687	45.052	36.253
NT2RP3004569	94.551	49.341	39.943	22.787	36.432	39.608	53.015	37.001
NT2RP3004572	55.491	23.041	40.509	14.634	14.847	45.626	30.377	41.143
NT2RP3004578	38.321	36.168	39.762	17.539	20.596	29.096	32.099	23.011
NT2RP3004584	62.502	25.851	65.773	21.818	32.015	37.561	47.268	25.404
NT2RP3004588	88.255	39.095	216.747	40.330	34.231	51.647	25.258	19.672
NT2RP3004594	46.177	56.747	57.402	32.610	13.065	12.913	32.945	25.495

520

Table 111

NT2RP3004603	78.679	80.544	62.737	47.277	28.549	51.397	38.270	98.212
NT2RP3004612	74.014	32.975	30.756	11.218	37.649	29.374	13.820	21.608
NT2RP3004617	34.514	16.958	15.437	7.541	9.813	10.362	13.498	6.437
NT2RP3004618	45.654	67.084	24.650	10.899	12.856	27.696	15.781	34.862
NT2RP3004625	75.276	30.563	96.644	20.740	43.066	82.423	59.145	28.086
NT2RP3004635	67.742	53.096	56.701	30.583	29.960	46.122	44.888	61.643
NT2RP3004640	89.717	58.380	202.476	45.309	45.610	45.215	57.393	54.691
NT2RP3004642	173.245	73.060	118.760	36.694	65.566	113.287	76.702	49.519
NT2RP3004647	101.143	79.944	113.136	52.874	50.982	53.766	48.670	44.858
NT2RP3004669	203.591	158.366	434.477	72.065	120.412	63.735	70.579	53.556
NT2RP3004669	83.602	70.489	66.421	12.848	23.192	58.448	88.231	37.292
NT2RP3004670	193.547	128.951	178.554	73.935	102.781	166.902	107.905	94.007
NT2RP4000008	19.767	47.505	24.109	17.304	29.354	55.419	33.855	34.432
NT2RP4000018	56.348	39.769	80.074	15.072	26.721	42.484	38.619	43.517
NT2RP4000023	53.022	17.753	34.758	10.911	23.301	26.391	19.092	19.833
NT2RP4000065	45.646	56.593	72.466	8.582	83.053	47.152	45.373	52.951
NT2RP4000035	119.584	72.523	321.911	40.713	60.319	94.350	45.943	45.399
NT2RP4000041	186.503	56.255	41.691	8.801	47.224	60.208	34.302	31.401
NT2RP4000049	47.651	27.923	39.552	7.903	6.803	18.769	24.059	13.748
NT2RP4000050	46.861	18.274	33.191	8.103	13.428	12.029	13.779	7.279
NT2RP4000051	40.843	29.142	22.303	10.190	21.384	40.455	39.037	17.835
NT2RP4000063	43.284	30.034	25.813	11.605	18.431	28.262	27.310	20.178
NT2RP4000064	11.102	17.154	21.158	43.890	19.264	6.730	6.069	32.776
NT2RP4000070	59.796	43.567	133.907	34.788	23.019	47.653	20.318	14.552
NT2RP4000073	18.725	4.052	10.370	1.424	4.150	8.454	6.795	2.366
NT2RP4000078	62.113	86.532	57.818	34.813	30.151	56.743	50.257	36.799
NT2RP4000080	224.722	111.931	132.627	75.992	91.873	205.033	130.550	126.861
NT2RP4000089	321.974	219.279	1600.483	150.687	285.007	248.048	126.052	293.699
NT2RP4000102	8.753	18.572	15.774	4.228	7.806	9.573	53.928	13.964
NT2RP4000103	34.791	23.847	32.776	10.952	8.411	17.791	47.841	72.767
NT2RP4000108	62.537	43.717	44.931	25.841	148.533	28.159	30.906	35.415
NT2RP4000109	261.144	124.505	231.410	69.135	84.528	232.287	157.290	146.451
NT2RP4000111	28.240	10.956	13.276	3.790	9.951	18.128	12.668	12.698
NT2RP4000112	174.823	126.761	222.355	29.525	41.360	94.077	68.016	87.817
NT2RP4000116	104.464	46.026	87.051	17.566	38.187	78.479	43.365	44.515
NT2RP4000129	20.582	20.434	22.054	7.476	11.813	11.733	11.125	12.513
NT2RP4000137	40.931	26.333	38.192	19.805	13.933	28.819	22.933	25.032
NT2RP4000138	53.828	41.054	56.796	8.100	30.556	62.995	15.210	44.386
NT2RP4000141	62.206	42.836	57.571	15.337	27.602	16.576	20.734	34.135
NT2RP4000147	26.467	16.245	24.754	8.363	10.418	21.963	32.513	27.229
NT2RP4000150	170.729	155.621	193.591	111.407	84.297	120.085	78.831	153.213
NT2RP4000161	89.499	70.326	88.485	5.693	34.976	55.423	46.181	38.147
NT2RP4000157	374.212	306.778	1320.234	101.052	267.293	258.633	142.467	214.943
NT2RP4000159	21.294	38.510	22.222	4.978	9.029	6.726	11.020	2.839
NT2RP4000163	38.106	28.442	47.497	14.252	14.961	40.800	33.454	23.270
NT2RP4000167	20.173	26.500	23.216	7.845	5.552	5.423	7.245	14.035
NT2RP4000175	81.073	52.022	67.728	21.187	28.509	44.872	35.093	37.752
NT2RP4000175	81.743	84.274	82.433	36.175	79.980	58.585	86.742	88.856
NT2RP4000180	58.476	59.435	73.494	30.105	37.648	47.113	80.700	76.984
NT2RP4000185	92.601	101.645	150.266	44.577	77.183	75.717	60.488	85.600
NT2RP4000192	127.476	49.521	75.782	5.887	46.143	55.129	61.367	32.097
NT2RP4000194	46.767	54.180	31.757	11.553	23.917	32.670	26.241	35.726
NT2RP4000196	92.478	57.125	90.828	20.213	49.026	42.068	78.755	73.674
NT2RP4000210	488.775	304.062	484.740	168.528	178.561	369.938	361.357	310.071
NT2RP4000212	262.175	187.947	456.537	97.216	100.219	119.552	87.129	138.067
NT2RP4000214	209.094	145.483	438.818	74.480	101.385	101.241	73.189	99.829
NT2RP4000216	27.754	23.804	32.743	9.142	21.766	20.150	23.347	26.448
NT2RP4000218	116.307	61.722	177.355	25.931	25.141	34.742	29.243	62.428
NT2RP4000223	305.665	161.526	257.394	54.652	135.566	196.254	184.146	106.046
NT2RP4000243	143.570	175.090	348.917	55.746	78.966	68.882	52.393	92.330
NT2RP4000246	46.967	55.303	46.655	12.855	24.581	16.374	23.615	32.643
NT2RP4000250	53.966	193.957	78.957	33.077	29.249	79.779	38.597	115.514
NT2RP4000256	61.500	54.535	57.504	13.472	28.112	22.609	19.612	30.227
NT2RP4000257	146.739	75.562	68.081	16.988	74.826	29.177	32.953	39.299

Table 112

NT2RP4000259	36.679	60.559	46.332	10.684	19.988	21.634	16.480	15.511
NT2RP4000261	43.317	19.258	30.162	7.462	9.311	20.800	15.617	17.669
NT2RP4000262	57.147	28.869	41.516	10.478	21.639	27.344	20.770	27.384
NT2RP4000263	26.287	13.027	49.010	13.046	27.187	12.910	17.489	13.293
NT2RP4000280	404.385	153.579	275.968	132.346	126.840	273.688	195.012	134.292
NT2RP4000286	349.970	68.061	124.456	10.943	103.023	163.664	158.229	165.646
NT2RP4000290	69.776	37.297	56.790	14.548	26.462	24.909	28.704	27.597
NT2RP4000291	92.235	210.055	87.276	110.666	29.297	73.542	109.583	151.117
NT2RP4000301	72.312	25.823	43.205	17.404	22.667	20.721	34.359	47.720
NT2RP4000312	30.600	23.813	38.345	71.709	0.000	27.976	30.543	16.077
NT2RP4000321	152.139	101.314	320.889	47.164	45.419	56.735	18.656	58.799
NT2RP4000323	37.482	25.699	95.138	15.085	11.924	10.455	5.450	17.376
NT2RP4000324	336.502	41.027	28.832	17.302	54.837	40.659	43.151	23.155
NT2RP4000334	116.354	138.505	182.550	93.928	63.038	90.617	72.433	115.991
NT2RP4000346	75.003	25.817	17.727	13.013	26.022	34.661	24.607	19.361
NT2RP4000348	56.032	12.454	12.331	15.203	15.484	6.180	3.506	18.446
NT2RP4000349	7.762	0.000	0.000	0.000	0.000	0.000	0.000	6.473
NT2RP4000355	87.546	71.121	115.193	27.548	24.554	33.248	29.345	30.833
NT2RP4000356	211.845	121.033	114.259	51.743	65.136	144.965	93.350	89.148
NT2RP4000360	78.694	38.241	86.142	10.374	34.417	19.318	20.576	39.379
NT2RP4000367	18.288	5.279	7.668	4.052	7.149	4.373	5.067	3.767
NT2RP4000370	32.692	19.934	38.747	6.510	17.936	9.489	6.000	24.412
NT2RP4000373	8.950	23.267	11.530	6.424	4.499	3.890	0.839	4.844
NT2RP4000376	35.864	18.265	19.621	12.884	15.395	5.826	23.805	21.083
NT2RP4000381	46.926	33.826	103.826	18.455	27.076	17.117	10.557	22.372
NT2RP4000388	5084.865	1317.306	2099.929	227.725	2132.319	3323.080	4907.667	1152.125
NT2RP4000390	257.545	160.161	219.816	71.826	85.442	187.036	159.581	156.149
NT2RP4000393	12.540	11.957	20.415	9.221	11.409	7.438	11.324	8.524
NT2RP4000398	17.518	22.876	62.033	13.290	29.094	38.274	16.243	54.756
NT2RP4000406	72.166	37.198	50.776	14.912	16.850	25.605	52.793	18.016
NT2RP4000407	17.281	27.203	36.363	15.988	14.182	13.109	11.945	14.661
NT2RP4000413	28.139	4.608	24.755	4.471	18.199	9.618	9.564	3.410
NT2RP4000415	52.988	28.236	62.216	11.670	19.273	18.078	30.417	40.803
NT2RP4000417	120.835	54.541	46.666	20.336	52.684	49.364	45.494	40.422
NT2RP4000423	45.442	44.179	39.359	11.506	22.404	15.869	30.636	33.860
NT2RP4000424	69.125	46.323	210.620	28.361	37.650	36.808	16.234	39.788
NT2RP4000447	43.171	50.572	84.440	39.944	38.491	45.721	39.832	64.904
NT2RP4000448	19.367	24.180	80.917	16.101	11.296	3.059	13.254	21.512
NT2RP4000449	13.620	10.795	11.538	2.925	6.616	4.388	8.988	2.997
NT2RP4000453	16.784	23.231	20.252	12.639	17.714	8.345	19.980	15.034
NT2RP4000455	24.141	9.211	25.236	8.774	21.609	10.059	20.357	12.379
NT2RP4000457	119.272	61.157	163.661	22.286	65.150	132.301	52.249	54.831
NT2RP4000460	64.206	43.798	49.492	18.495	31.270	76.065	78.938	18.719
NT2RP4000461	24.023	16.736	42.860	8.086	28.640	24.287	12.689	10.443
NT2RP4000462	61.975	32.022	55.648	25.804	23.165	20.388	41.481	46.650
NT2RP4000463	44.030	41.396	65.217	27.109	26.324	27.922	35.605	49.391
NT2RP4000471	37.502	19.098	33.476	5.338	11.489	19.044	0.000	11.363
NT2RP4000472	13.349	14.082	11.918	3.395	5.066	10.401	8.705	6.853
NT2RP4000476	8.321	93.773	34.435	13.728	23.669	4.372	5.350	7.901
NT2RP4000480	211.458	95.964	129.427	15.810	72.857	76.584	80.179	54.430
NT2RP4000481	31.888	26.600	25.630	7.943	9.597	13.290	14.597	17.385
NT2RP4000483	21.998	15.487	14.048	11.756	10.365	13.738	23.308	15.114
NT2RP4000487	60.364	31.407	22.474	11.302	12.610	14.004	7.594	9.748
NT2RP4000496	5.856	1.759	0.000	1.020	0.000	1.332	1.331	1.300
NT2RP4000497	14.222	23.785	35.435	9.191	6.838	6.266	19.870	19.909
NT2RP4000498	10.973	30.501	18.513	11.582	11.061	3.896	18.132	11.258
NT2RP4000500	28.356	22.346	29.213	6.186	20.760	15.985	16.224	7.833
NT2RP4000507	65.764	65.249	44.910	11.415	12.964	62.638	27.083	16.799
NT2RP4000515	326.302	155.582	205.890	76.678	101.826	196.853	160.500	152.025
NT2RP4000516	44.610	41.687	143.747	33.380	28.078	31.657	20.743	51.511
NT2RP4000517	43.875	14.219	143.214	16.861	8.127	16.458	9.150	20.642
NT2RP4000518	26.023	21.987	59.276	7.160	16.049	11.817	12.546	27.280
NT2RP4000519	26.153	8.810	13.853	3.109	6.990	8.139	7.151	18.564
NT2RP4000524	1.938	0.000	0.000	0.000	0.000	0.000	0.000	11.634

Table 113

NT2RP4000528	12.526	60.186	18.819	3.919	15.244	19.800	6.732	22.213
NT2RP4000537	119.677	216.504	170.091	45.816	89.192	83.433	71.078	86.062
NT2RP4000541	106.565	47.194	70.174	11.695	21.855	33.231	40.279	26.263
NT2RP4000543	121.504	31.320	49.049	15.964	35.981	45.932	36.402	28.580
NT2RP4000545	109.666	94.098	286.924	83.348	51.884	53.757	34.347	54.961
NT2RP4000546	34.736	13.000	110.405	21.240	28.754	7.806	12.598	34.617
NT2RP4000549	27.942	60.396	16.907	8.050	24.334	25.452	36.475	51.804
NT2RP4000556	22.418	10.709	22.462	7.923	12.069	10.840	14.194	24.088
NT2RP4000557	22.285	18.841	21.106	3.617	11.430	13.950	15.418	23.701
NT2RP4000558	98.220	60.580	112.943	14.814	42.417	80.107	52.601	55.629
NT2RP4000560	145.648	126.576	198.616	29.117	67.842	111.268	88.953	88.195
NT2RP4000568	4.853	7.710	9.495	4.212	14.707	5.118	4.418	11.728
NT2RP4000583	100.314	94.610	258.628	54.914	59.898	38.219	57.364	56.537
NT2RP4000585	35.734	19.742	25.585	3.609	10.851	9.594	12.368	9.441
NT2RP4000588	24.955	28.422	24.615	3.894	8.555	9.562	10.506	9.648
NT2RP4000590	82.643	29.520	74.380	7.381	16.388	16.999	38.929	28.565
NT2RP4000599	5.134	12.959	2.254	2.300	0.000	5.232	2.076	4.437
NT2RP4000603	48.331	23.244	35.033	10.422	23.763	77.588	27.888	18.472
NT2RP4000607	43.033	46.964	51.845	3.610	170.311	14.213	16.592	35.286
NT2RP4000614	93.469	104.724	288.948	65.946	55.948	36.312	42.871	69.619
NT2RP4000634	41.258	55.106	42.366	20.080	29.301	16.909	25.716	34.508
NT2RP4000638	38.714	37.491	60.150	10.197	20.301	7.339	21.773	11.532
NT2RP4000648	28.051	19.136	29.021	11.429	52.517	8.564	11.255	17.817
NT2RP4000657	59.641	34.960	39.531	15.723	16.922	9.859	13.485	21.954
NT2RP4000691	25.254	56.069	53.527	20.960	17.701	25.333	15.651	24.709
NT2RP4000697	41.565	23.570	47.024	8.681	17.064	41.529	26.741	15.415
NT2RP4000704	150.527	58.692	94.083	27.108	61.336	83.179	82.422	52.001
NT2RP4000710	544.068	385.881	401.163	199.745	308.821	570.526	370.976	298.408
NT2RP4000713	28.318	29.133	25.800	8.247	17.641	12.819	13.220	15.778
NT2RP4000724	15.864	37.851	33.515	4.863	0.000	12.161	11.700	21.516
NT2RP4000725	73.250	28.340	42.587	10.791	15.656	23.049	29.695	16.914
NT2RP4000728	398.420	264.734	679.544	140.230	76.304	191.521	224.945	194.628
NT2RP4000737	10.955	3.270	11.232	3.668	5.117	2.568	5.042	3.466
NT2RP4000739	15.887	23.255	23.005	9.500	14.336	12.603	11.904	11.565
NT2RP4000749	66.966	32.925	44.869	15.449	15.178	33.005	27.405	18.622
NT2RP4000769	65.261	48.013	75.648	22.094	24.165	36.022	30.919	26.509
NT2RP4000774	42.939	36.592	46.497	13.414	18.307	19.211	16.686	12.228
NT2RP4000783	34.651	17.546	33.740	8.360	9.849	17.872	14.911	6.625
NT2RP4000783	29.279	12.391	20.881	15.327	3.867	20.509	21.416	4.930
NT2RP4000787	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
NT2RP4000788	57.142	47.566	42.475	22.374	15.545	36.822	18.884	32.902
NT2RP4000792	26.349	10.430	22.784	9.272	0.000	13.445	11.068	16.723
NT2RP4000808	33.934	109.004	47.604	14.815	14.118	130.537	459.568	2.963
NT2RP4000817	76.582	20.256	38.151	11.596	23.415	26.562	17.001	12.542
NT2RP4000821	121.213	96.900	50.576	24.242	27.444	74.033	37.727	20.369
NT2RP4000822	140.413	82.390	238.604	35.669	42.569	28.697	55.099	10.656
NT2RP4000823	135.384	158.604	92.017	60.055	51.992	105.428	517.851	15.029
NT2RP4000831	62.896	29.385	59.567	15.141	27.742	44.635	56.751	39.831
NT2RP4000833	122.764	243.283	293.871	54.134	35.213	59.986	36.780	53.259
NT2RP4000837	96.184	62.893	85.421	24.336	12.853	108.156	63.147	18.389
NT2RP4000839	80.940	59.635	88.717	37.592	8.300	49.470	22.530	10.946
NT2RP4000846	58.077	31.507	77.224	17.876	9.450	20.275	20.877	18.662
NT2RP4000848	103.080	69.956	299.625	42.214	26.206	34.689	23.120	18.618
NT2RP4000855	34.677	17.013	12.507	9.287	13.091	8.934	28.917	11.970
NT2RP4000863	8.561	4.898	3.423	2.559	3.783	0.240	1.403	4.230
NT2RP4000865	48.035	43.964	108.504	74.371	40.824	29.915	36.035	54.861
NT2RP4000873	196.286	173.324	390.821	72.791	40.443	97.997	66.825	71.502
NT2RP4000874	114.596	38.794	67.452	24.650	26.653	63.430	52.080	41.554
NT2RP4000875	185.560	106.889	455.763	90.088	37.851	83.221	55.792	83.494
NT2RP4000878	204.507	172.927	327.443	75.171	78.099	84.553	88.900	49.029
NT2RP4000879	9.334	12.529	11.389	5.490	6.675	16.421	0.958	4.164
NT2RP4000880	38.501	38.645	67.150	20.860	34.803	27.293	40.144	14.100
NT2RP4000894	134.523	44.853	121.558	10.896	45.448	46.826	69.374	12.711
NT2RP4000899	115.121	187.401	170.218	144.109	38.964	96.487	103.728	166.562

Table 114

NT2RP4000902	185.480	188.808	401.324	78.930	64.331	95.484	61.641	85.667
NT2RP4000906	0.305	1.603	0.000	0.000	0.170	0.372	0.278	0.771
NT2RP4000907	32.198	42.723	44.472	21.830	25.520	24.599	19.934	29.737
NT2RP4000915	46.291	15.516	19.755	9.014	17.749	25.501	19.811	5.257
NT2RP4000916	16.757	34.708	57.738	23.947	17.681	49.695	16.463	25.121
NT2RP4000918	446.948	180.459	281.903	104.431	141.078	221.658	308.724	195.950
NT2RP4000925	33.696	20.203	25.426	9.727	8.694	5.257	12.183	6.460
NT2RP4000927	32.369	2.391	13.088	3.360	6.917	9.429	12.242	9.739
NT2RP4000928	132.499	77.919	75.824	27.459	38.566	63.795	51.626	47.129
NT2RP4000929	10.454	6.358	16.205	5.348	5.657	12.015	5.522	3.568
NT2RP4000946	132.281	63.256	114.387	25.969	53.023	57.751	42.531	26.322
NT2RP4000947	2.292	0.165	0.000	0.681	0.000	0.000	0.000	0.000
NT2RP4000949	61.713	79.888	67.197	17.482	26.263	41.870	34.746	13.260
NT2RP4000955	138.011	52.132	123.547	28.823	73.259	121.259	99.293	22.957
NT2RP4000959	41.008	45.994	71.680	28.437	32.234	40.989	21.659	24.213
NT2RP4000962	18.486	6.696	26.840	19.188	7.866	19.686	12.214	6.047
NT2RP4000973	36.650	32.445	36.855	12.436	12.341	24.833	19.337	14.157
NT2RP4000975	76.542	69.291	152.889	24.672	28.007	28.454	22.694	22.187
NT2RP4000977	34.880	19.409	37.328	20.821	11.127	35.561	8.305	14.375
NT2RP4000984	5.549	5.330	0.000	9.035	5.964	4.130	9.900	5.147
NT2RP4000986	67.644	33.142	45.802	10.889	17.544	33.261	23.729	20.835
NT2RP4000988	51.541	48.973	114.030	15.535	18.718	5.732	14.224	16.391
NT2RP4000989	59.625	24.400	48.553	14.412	13.785	30.921	35.963	28.297
NT2RP4000990	18.308	8.624	16.388	16.947	32.230	29.187	8.098	10.761
NT2RP4000994	61.619	79.591	73.376	19.693	19.056	47.138	20.380	42.869
NT2RP4000996	84.850	105.301	82.603	17.132	51.465	48.697	18.081	61.243
NT2RP4000997	67.079	54.671	60.172	84.356	34.967	41.069	18.376	96.597
NT2RP4001001	14.206	21.359	18.095	11.764	11.871	15.392	12.511	20.370
NT2RP4001004	33.229	16.130	9.361	5.116	9.588	16.002	13.550	14.012
NT2RP4001008	43.300	32.280	76.984	15.078	9.382	26.487	11.510	24.736
NT2RP4001009	18.841	26.736	22.167	10.117	15.306	18.272	18.325	18.908
NT2RP4001010	66.828	26.273	64.129	11.395	22.696	42.432	33.273	30.440
NT2RP4001013	172.600	136.757	152.076	50.579	71.395	91.790	74.989	89.214
NT2RP4001029	51.999	52.569	51.080	19.391	11.246	37.483	22.170	20.460
NT2RP4001036	50.398	28.370	38.461	20.941	14.732	21.283	16.094	22.458
NT2RP4001041	63.254	27.315	44.653	17.800	14.949	39.536	29.151	12.363
NT2RP4001042	120.393	53.507	99.807	25.727	52.624	62.242	42.161	65.349
NT2RP4001046	84.525	39.857	54.695	12.528	15.796	44.068	31.184	29.152
NT2RP4001050	23.495	16.696	14.229	3.130	7.595	15.142	37.084	15.929
NT2RP4001051	55.986	46.618	105.231	34.838	19.098	22.295	20.760	29.183
NT2RP4001057	106.673	52.182	65.933	22.523	26.382	65.537	20.457	21.945
NT2RP4001063	170.235	69.039	102.410	24.821	14.098	94.361	66.708	23.759
NT2RP4001064	89.983	57.290	64.770	15.070	12.139	42.538	37.978	28.126
NT2RP4001067	32.210	18.655	23.175	7.147	6.320	18.181	17.994	8.877
NT2RP4001078	70.346	22.808	30.478	9.119	13.915	11.118	32.316	11.554
NT2RP4001079	39.015	23.923	38.401	7.023	14.496	15.803	18.762	14.515
NT2RP4001080	14.552	29.116	54.653	6.580	5.732	7.627	7.008	8.411
NT2RP4001086	62.838	43.770	64.943	29.980	22.792	56.125	30.073	45.256
NT2RP4001095	108.108	110.235	255.542	37.781	80.702	55.098	43.809	54.938
NT2RP4001098	70.282	49.290	54.985	17.657	20.245	37.384	31.281	34.153
NT2RP4001100	197.231	163.233	346.289	64.078	75.241	107.015	69.878	66.887
NT2RP4001105	230.319	76.169	70.257	26.174	57.028	86.626	87.810	59.540
NT2RP4001110	57.855	44.336	61.199	25.702	18.898	18.716	33.736	20.912
NT2RP4001115	72.571	43.734	66.947	20.426	15.358	20.977	47.782	23.254
NT2RP4001117	53.949	26.454	27.949	9.754	12.786	27.164	23.470	15.858
NT2RP4001122	74.373	73.859	55.273	28.246	24.494	39.511	36.880	32.941
NT2RP4001123	103.600	40.395	69.670	16.738	17.045	55.106	52.069	29.553
NT2RP4001126	70.020	118.846	92.913	55.909	48.688	56.960	35.367	78.750
NT2RP4001127	17.316	17.921	16.598	4.302	4.543	7.932	6.088	3.388
NT2RP4001138	34.858	28.363	20.031	8.100	8.737	16.238	16.525	11.780
NT2RP4001143	89.870	104.250	131.882	10.154	34.329	44.010	63.462	45.180
NT2RP4001148	10.496	8.968	14.713	2.463	2.640	2.953	4.275	13.549
NT2RP4001149	121.101	16.961	36.841	6.362	14.072	27.469	27.329	17.906
NT2RP4001150	90.570	29.463	50.833	11.559	12.988	28.002	41.812	17.678

Table 115

NT2RP4001159	38.009	23.566	30.231	13.969	16.202	22.514	8.474	15.455
NT2RP4001162	26.480	12.988	32.747	7.435	8.821	8.329	10.137	7.744
NT2RP4001170	22.282	12.703	20.500	4.074	19.879	9.183	5.871	4.037
NT2RP4001174	160.485	77.582	283.723	47.118	44.041	51.544	63.046	39.356
NT2RP4001175	105.638	84.266	237.685	56.987	37.302	44.846	49.808	28.044
NT2RP4001176	316.295	539.044	440.169	306.340	44.764	249.181	449.982	321.567
NT2RP4001184	58.252	23.348	36.224	15.108	13.298	29.737	56.984	16.700
NT2RP4001198	155.102	120.100	81.937	37.566	13.326	92.551	80.670	61.997
NT2RP4001199	22.232	18.559	25.847	3.025	0.000	22.887	29.205	23.250
NT2RP4001206	167.873	59.707	53.222	31.978	27.295	101.042	75.329	47.196
NT2RP4001207	6.816	7.800	9.463	4.474	4.601	2.301	0.915	9.232
NT2RP4001210	5.482	9.826	9.141	8.107	1.396	3.060	4.469	2.598
NT2RP4001213	18.439	21.799	46.620	26.850	14.691	14.012	16.766	14.828
NT2RP4001214	7.637	5.075	21.917	3.759	2.750	2.889	2.203	1.557
NT2RP4001219	17.372	12.922	29.465	15.168	7.172	11.232	12.740	10.296
NT2RP4001228	60.317	46.912	82.456	22.249	23.349	41.381	20.046	18.506
NT2RP4001235	70.885	42.694	74.087	20.626	11.053	41.808	8.307	26.337
NT2RP4001256	53.903	27.454	40.975	9.302	9.044	22.660	27.827	9.288
NT2RP4001257	91.093	39.253	66.828	12.871	33.167	19.549	35.715	16.676
NT2RP4001260	30.912	22.193	31.916	6.755	16.733	19.482	9.213	19.570
NT2RP4001261	203.546	343.200	241.244	94.907	116.433	194.685	126.891	84.973
NT2RP4001274	29.234	29.291	20.294	16.725	11.827	4.089	12.005	6.899
NT2RP4001276	288.394	86.116	155.256	76.171	77.526	99.724	126.975	37.044
NT2RP4001283	602.951	260.199	332.966	638.876	287.762	624.729	534.357	126.212
NT2RP4001299	44.703	49.576	35.736	19.564	12.675	15.229	13.741	18.202
NT2RP4001313	28.076	13.041	11.004	3.551	7.304	11.207	9.673	4.576
NT2RP4001315	24.647	15.443	17.362	12.324	7.619	21.010	12.223	11.809
NT2RP4001320	98.164	61.534	65.437	15.593	22.738	54.032	34.155	23.969
NT2RP4001325	144.734	90.080	132.401	61.000	64.433	99.148	198.660	71.382
NT2RP4001335	33.783	28.245	46.453	11.843	24.831	17.470	36.926	23.698
NT2RP4001339	68.525	15.937	41.646	9.754	25.036	39.624	26.253	9.570
NT2RP4001343	161.856	91.193	100.371	27.738	38.512	92.415	57.982	44.590
NT2RP4001344	144.107	58.474	66.215	21.137	22.316	72.157	71.543	28.102
NT2RP4001345	50.445	32.733	43.703	11.121	15.544	24.026	24.553	13.451
NT2RP4001351	111.802	86.455	97.136	54.896	34.425	45.604	34.545	34.491
NT2RP4001353	19.537	5.810	20.460	6.940	6.519	12.325	7.907	7.125
NT2RP4001355	43.678	23.203	33.304	7.482	15.675	24.196	21.364	10.692
NT2RP4001367	14.283	17.653	14.419	2.411	8.006	2.253	3.639	0.000
NT2RP4001372	140.185	27.600	56.900	12.537	24.364	62.204	41.922	18.450
NT2RP4001373	126.580	38.189	93.856	23.267	28.220	77.754	42.832	38.641
NT2RP4001375	62.861	32.389	48.017	13.250	21.490	43.660	31.665	13.296
NT2RP4001379	77.263	41.191	123.636	24.440	18.051	56.829	33.185	12.466
NT2RP4001381	67.146	46.036	150.720	64.411	23.477	41.258	40.245	17.295
NT2RP4001386	47.308	42.624	147.963	19.177	12.559	15.127	15.891	6.679
NT2RP4001389	32.461	38.092	48.803	17.637	14.303	29.242	28.109	24.013
NT2RP4001396	15.198	11.266	9.852	4.401	3.270	4.252	5.253	5.075
NT2RP4001407	13.731	19.546	21.832	9.379	5.846	11.131	8.899	4.678
NT2RP4001409	26.965	45.073	26.488	6.042	6.075	16.036	11.306	7.105
NT2RP4001410	111.952	58.383	89.502	31.596	42.948	111.493	177.918	34.807
NT2RP4001413	63.484	72.860	54.366	30.455	26.471	40.346	21.075	42.279
NT2RP4001431	18.505	15.050	18.180	8.353	8.456	7.908	12.261	8.200
NT2RP4001433	28.627	47.828	111.176	1.742	3.250	41.197	17.950	7.176
NT2RP4001441	93.429	51.160	63.518	28.266	34.394	39.516	76.382	59.077
NT2RP4001442	46.900	23.169	80.514	5.365	17.576	19.430	14.414	23.765
NT2RP4001450	20.522	17.746	17.089	10.313	11.549	14.601	15.207	21.970
NT2RP4001466	84.366	74.971	78.307	31.341	28.164	50.904	37.694	43.489
NT2RP4001467	15.268	25.951	20.698	4.979	5.450	12.316	14.737	10.161
NT2RP4001472	23.447	20.560	19.664	9.955	16.415	13.051	11.929	10.897
NT2RP4001474	23.982	25.100	20.243	9.361	9.008	17.381	16.055	15.142
NT2RP4001483	21.106	19.511	25.457	6.485	5.041	10.975	9.879	11.486
NT2RP4001488	27.970	20.497	49.782	9.070	13.416	14.898	30.195	30.898
NT2RP4001498	147.304	52.305	152.125	29.017	25.021	50.537	64.959	35.615
NT2RP4001499	25.282	13.660	23.919	9.033	6.316	17.644	16.153	13.136
NT2RP4001502	104.608	138.488	125.018	50.785	58.647	81.803	46.693	100.340

Table 116

NT2RP4001503	16.918	68.637	34.943	6.221	4.744	16.123	9.930	6.312
NT2RP4001507	45.444	50.856	165.482	28.606	29.404	30.143	22.556	24.934
NT2RP4001510	32.998	28.050	63.008	35.045	3.511	13.039	13.396	31.578
NT2RP4001516	103.727	30.191	54.389	13.924	22.032	60.980	55.131	21.835
NT2RP4001520	99.702	61.159	80.454	19.076	44.823	57.892	65.886	85.758
NT2RP4001523	74.331	53.855	97.039	28.897	28.233	31.769	22.342	34.713
NT2RP4001524	63.685	43.657	79.486	31.768	17.811	34.268	61.096	32.292
NT2RP4001529	55.817	26.458	47.156	18.137	9.583	36.746	22.545	17.561
NT2RP4001531	76.426	49.034	79.547	19.985	15.454	48.895	27.165	35.500
NT2RP4001546	475.672	254.067	158.609	114.463	52.423	188.321	90.884	193.923
NT2RP4001547	35.657	46.341	75.052	22.751	21.180	18.635	16.599	17.284
NT2RP4001551	15.709	5.677	9.034	3.319	2.064	4.065	8.300	1.720
NT2RP4001555	35.187	13.947	15.040	6.049	8.613	14.662	15.505	1.914
NT2RP4001567	23.617	22.434	19.944	10.030	13.497	14.121	17.021	12.931
NT2RP4001568	656.402	328.894	456.250	169.687	176.926	432.308	269.108	137.575
NT2RP4001569	71.047	45.066	68.921	13.181	27.919	55.014	36.067	22.875
NT2RP4001571	31.048	30.838	25.301	9.879	38.867	28.423	12.829	7.326
NT2RP4001574	104.513	60.846	51.480	12.719	37.902	43.358	52.975	26.473
NT2RP4001575	99.868	54.792	66.563	18.178	23.871	48.657	33.611	35.035
NT2RP4001578	27.146	46.286	41.253	12.060	16.868	28.518	38.747	21.516
NT2RP4001592	56.759	41.720	35.056	13.288	19.751	32.000	46.040	26.863
NT2RP4001593	34.423	36.251	40.059	19.801	27.006	22.857	28.378	30.708
NT2RP4001605	35.830	55.962	46.086	30.654	17.304	12.782	25.954	20.171
NT2RP4001606	36.059	22.836	25.785	9.780	11.049	23.731	22.906	11.246
NT2RP4001607	12.252	38.564	26.768	11.976	11.793	10.856	12.358	17.689
NT2RP4001610	41.606	26.761	24.395	9.284	13.420	18.581	25.355	17.897
NT2RP4001614	5.320	7.451	3.713	3.222	6.788	0.000	4.233	9.609
NT2RP4001623	17.781	24.809	29.296	18.722	11.494	7.465	7.749	11.940
NT2RP4001628	39.777	77.553	31.830	125.728	14.578	17.234	15.665	43.780
NT2RP4001634	42.268	33.465	29.710	15.079	5.960	12.998	22.448	22.801
NT2RP4001638	28.002	28.424	27.619	11.196	10.399	6.955	19.293	11.952
NT2RP4001644	13.937	31.012	33.018	11.442	10.696	15.844	17.103	18.814
NT2RP4001646	110.825	35.914	100.039	15.650	68.751	72.780	36.023	14.760
NT2RP4001656	113.964	57.203	81.638	25.444	41.071	67.708	57.712	34.629
NT2RP4001666	75.518	31.622	54.757	17.586	17.943	29.002	29.742	13.617
NT2RP4001670	143.248	64.754	95.837	25.903	20.467	58.425	77.751	32.776
NT2RP4001677	364.565	222.618	310.713	96.394	105.468	224.860	256.793	96.732
NT2RP4001679	225.706	136.839	407.981	82.012	82.799	62.241	83.957	50.075
NT2RP4001695	51.430	18.839	33.607	11.914	5.205	20.014	20.606	3.263
NT2RP4001696	92.139	56.306	51.701	21.125	15.829	67.642	34.335	27.080
NT2RP4001699	20.126	24.412	12.024	6.153	9.166	12.777	38.966	11.931
NT2RP4001717	104.794	22.524	47.196	16.831	10.332	44.003	26.697	10.303
NT2RP4001721	4.115	3.996	6.251	6.793	0.000	3.548	0.000	5.696
NT2RP4001726	32.499	19.952	25.192	14.409	10.172	27.215	32.425	18.951
NT2RP4001726	54.527	36.453	64.243	26.169	28.497	40.523	55.394	19.268
NT2RP4001730	12.704	4.465	10.741	6.560	6.940	4.424	3.677	4.124
NT2RP4001739	100.531	27.275	89.269	26.597	21.415	57.785	66.185	25.777
NT2RP4001741	110.382	99.274	234.294	44.252	36.564	43.056	33.008	41.898
NT2RP4001753	39.441	20.491	71.424	37.461	1.805	37.216	18.904	38.483
NT2RP4001760	14.764	11.531	4.629	15.113	4.914	5.657	5.650	2.825
NT2RP4001787	258.392	145.823	264.342	128.018	104.482	137.855	226.897	211.755
NT2RP4001790	34.934	24.033	47.502	23.049	19.224	20.959	21.785	26.319
NT2RP4001795	64.250	59.518	90.887	55.846	29.460	30.950	41.200	41.068
NT2RP4001803	30.124	17.002	33.008	12.037	5.604	11.542	8.057	8.711
NT2RP4001805	69.724	47.736	91.734	21.767	28.977	49.346	29.736	15.069
NT2RP4001809	249.052	50.599	114.889	32.414	75.066	114.744	91.752	13.588
NT2RP4001817	46.954	36.438	25.771	14.621	13.677	59.903	27.216	21.236
NT2RP4001823	177.317	48.258	102.447	19.403	35.452	81.929	51.381	28.953
NT2RP4001823	30.502	15.399	18.920	5.780	6.496	10.465	7.520	6.128
NT2RP4001827	85.786	52.243	54.585	30.666	20.071	35.276	26.036	20.301
NT2RP4001828	265.068	110.898	195.484	63.750	99.322	140.250	144.652	63.747
NT2RP4001838	136.462	50.159	118.930	24.890	59.417	39.904	29.937	18.265
NT2RP4001838	154.169	54.298	78.857	23.853	25.980	67.323	52.328	17.783
NT2RP4001841	53.995	81.543	68.608	23.556	51.873	35.401	32.437	39.023

Table 117

NT2RP4001849	127.297	17.445	38.764	4.795	19.911	39.260	53.938	8.385
NT2RP4001861	247.889	113.986	152.565	70.140	77.706	119.545	74.993	93.651
NT2RP4001877	101.731	60.233	139.463	63.735	37.564	43.408	50.482	50.974
NT2RP4001879	52.547	46.318	81.300	25.097	20.585	42.533	33.249	30.904
NT2RP4001889	70.569	46.627	140.257	26.366	28.442	18.192	17.861	25.113
NT2RP4001893	25.380	22.592	43.017	18.499	15.138	9.424	8.376	6.982
NT2RP4001896	34.081	20.051	44.749	10.547	15.271	19.037	14.839	13.968
NT2RP4001898	214.122	125.432	418.651	67.171	53.688	119.010	53.767	70.070
NT2RP4001901	98.678	53.976	182.276	39.521	42.438	38.087	23.271	32.169
NT2RP4001910	37.857	50.894	99.896	25.518	57.751	122.391	71.018	74.327
NT2RP4001925	63.642	29.438	46.884	25.210	22.119	45.913	35.236	19.704
NT2RP4001926	21.200	13.827	24.573	7.083	11.581	7.544	10.978	9.806
NT2RP4001927	19.268	17.900	28.017	9.329	12.222	11.234	14.514	7.786
NT2RP4001931	97.433	45.715	58.255	21.472	23.167	20.695	41.852	23.242
NT2RP4001933	94.894	38.536	49.116	18.868	30.123	17.978	20.041	20.718
NT2RP4001938	286.138	121.070	279.936	37.391	35.937	120.491	73.356	57.647
NT2RP4001945	65.948	38.369	38.848	27.689	31.221	62.157	96.580	29.143
NT2RP4001942	41.368	18.714	27.898	8.014	14.644	17.772	15.860	11.677
NT2RP4001947	26.736	25.374	44.253	18.892	16.137	18.739	15.375	19.575
NT2RP4001947	3.902	6.862	18.880	3.327	6.771	2.037	3.174	8.202
NT2RP4001950	43.788	52.338	61.416	20.302	18.601	15.837	9.943	21.246
NT2RP4001953	74.594	54.521	201.576	35.155	25.200	19.900	24.690	37.538
NT2RP4001968	59.559	15.062	48.054	10.833	25.873	32.505	27.673	16.883
NT2RP4001970	250.998	97.493	91.936	22.958	56.420	113.696	71.723	47.051
NT2RP4001975	66.332	42.906	96.575	25.793	35.690	65.632	31.289	42.704
NT2RP4001988	34.115	69.980	24.419	10.144	8.048	24.865	25.619	34.649
NT2RP4001996	34.292	25.552	27.556	12.286	17.188	25.718	14.676	10.275
NT2RP4002007	96.789	141.748	123.891	28.921	44.195	55.818	35.380	37.118
NT2RP4002016	51.813	24.760	41.235	10.014	19.687	23.559	18.245	34.018
NT2RP4002035	29.954	14.435	25.087	12.863	31.601	28.211	23.642	22.189
NT2RP4002043	22.692	22.569	32.601	19.499	11.381	22.102	20.695	23.533
NT2RP4002047	96.899	76.132	55.715	18.254	26.488	53.136	30.705	25.046
NT2RP4002052	32.758	46.847	44.327	32.723	15.068	26.152	13.938	32.144
NT2RP4002056	15.972	18.197	19.425	11.638	8.069	13.935	10.064	12.588
NT2RP4002064	135.983	113.302	169.971	38.787	125.176	113.583	77.593	83.524
NT2RP4002064	84.885	34.408	60.458	17.766	21.946	77.991	75.176	47.433
NT2RP4002065	73.685	18.894	29.136	10.874	14.415	11.785	16.779	16.312
NT2RP4002064	30.635	14.897	33.490	16.524	16.922	12.258	15.014	25.572
NT2RP4002071	44.464	31.989	67.896	26.934	14.700	35.364	41.060	22.140
NT2RP4002075	12.341	23.187	23.062	7.438	8.387	13.256	7.417	9.609
NT2RP4002078	29.846	42.027	82.198	17.811	5.991	41.201	10.199	52.455
NT2RP4002081	188.987	84.568	105.808	21.123	35.926	97.848	71.564	35.425
NT2RP4002098	2.403	4.985	0.000	0.314	0.000	0.000	1.168	0.000
NT2RP4002099	78.239	28.086	39.672	11.893	30.439	25.384	40.614	18.182
NT2RP4002106	58.519	39.159	55.467	21.121	12.917	66.398	104.992	30.602
NT2RP4002111	276.429	227.374	252.398	129.656	67.040	206.459	208.212	245.585
NT2RP4002112	24.864	26.469	24.698	12.961	9.167	27.016	16.882	13.120
NT2RP4002116	43.886	61.673	98.270	42.933	38.005	36.286	25.146	12.745
NT2RP4002122	44.771	24.552	24.373	26.789	12.328	6.628	8.237	19.312
NT2RP4002126	58.138	23.058	51.469	13.176	13.341	21.828	27.785	31.381
NT2RP4002133	86.426	80.537	66.020	23.353	23.704	46.666	42.292	33.380
NT2RP4002136	84.825	38.199	57.051	14.996	33.831	31.464	46.186	26.328
NT2RP4002139	76.548	64.715	56.569	34.571	20.583	36.387	35.415	37.823
NT2RP4002114	100.223	26.806	136.927	21.487	10.831	17.747	16.730	22.815
NT2RP4002185	84.685	98.123	101.806	56.809	25.728	38.576	50.054	42.202
NT2RP4002187	76.426	104.170	270.574	75.854	79.446	47.075	41.217	73.609
NT2RP4002187	47.198	70.540	84.418	12.734	27.208	71.434	52.262	26.859
NT2RP4002188	35.383	30.278	67.328	48.848	43.711	39.200	18.696	45.047
NT2RP4002195	8.790	3.765	7.735	3.103	3.671	4.856	6.602	4.582
NT2RP4002206	65.655	41.544	56.183	14.975	16.172	23.112	30.357	19.694
NT2RP4002210	89.632	39.449	49.442	26.733	14.817	29.546	36.670	13.077
NT2RP4002212	66.188	28.126	48.518	18.433	9.476	18.229	30.855	13.876
NT2RP4002241	21.472	73.064	52.707	19.669	16.108	20.165	24.348	55.568
NT2RP4002248	89.806	44.853	53.025	15.207	28.490	47.016	40.320	26.933

Table 118

NT2RP4002250	9.932	2.790	2.832	3.030	2.884	3.939	3.541	2.731
NT2RP4002259	98.207	83.004	106.317	27.935	22.544	53.580	27.771	28.361
NT2RP4002268	76.648	38.863	74.529	23.758	30.978	42.466	39.856	19.465
NT2RP4002288	385.683	297.805	359.839	170.051	129.643	303.550	199.320	193.830
NT2RP4002290	36.179	20.072	47.837	6.799	18.426	18.201	11.227	12.869
NT2RP4002298	36.246	17.225	18.192	23.131	9.100	14.492	16.163	9.824
NT2RP4002306	106.632	73.744	244.843	37.397	44.511	42.955	43.305	15.782
NT2RP4002308	32.611	5.236	14.575	3.239	0.000	18.399	6.762	8.392
NT2RP4002336	58.486	27.861	65.731	14.287	0.000	40.974	32.637	24.822
NT2RP4002340	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.608
NT2RP4002361	58.644	10.427	47.735	8.516	9.638	11.404	11.251	4.202
NT2RP4002368	33.403	12.467	18.470	12.044	5.048	13.606	23.450	11.551
NT2RP4002368	30.961	37.918	39.910	11.210	13.572	15.090	26.947	17.073
NT2RP4002377	54.340	43.892	116.766	38.442	20.404	44.896	56.968	37.630
NT2RP4002408	13.226	8.072	12.192	7.437	5.595	8.466	9.233	1.448
NT2RP4002425	9.657	6.220	8.381	3.685	1.438	1.029	3.019	3.646
NT2RP4002432	162.057	67.674	98.832	18.405	27.254	50.612	54.723	46.891
NT2RP4002447	38.164	33.834	62.023	30.863	14.303	23.597	8.767	8.930
NT2RP4002451	7.843	13.049	15.746	6.677	3.617	8.815	1.747	9.433
NT2RP4002461	96.759	88.219	116.998	47.479	57.340	32.249	36.274	24.074
NT2RP4002486	134.976	61.570	83.309	71.309	46.898	61.095	41.576	21.740
NT2RP4002517	58.053	36.106	59.653	12.934	25.946	17.882	24.902	21.801
NT2RP4002556	43.020	59.649	60.047	47.543	16.113	30.397	20.361	21.390
NT2RP4002569	55.960	24.230	25.391	9.256	12.527	28.839	41.356	15.537
NT2RP4002587	66.993	24.539	29.137	12.319	10.000	27.896	26.210	13.497
NT2RP4002601	30.924	17.255	64.461	40.777	19.170	46.337	11.471	35.621
NT2RP4002607	54.314	34.936	46.019	25.502	12.780	34.916	29.754	19.269
NT2RP4002627	77.997	65.880	94.854	27.581	43.756	52.437	23.907	43.664
NT2RP4002628	21.252	24.628	31.576	38.351	13.833	13.934	20.421	19.758
NT2RP4002630	70.308	48.663	165.068	28.270	26.685	23.920	21.463	25.050
NT2RP4002639	34.573	25.557	46.433	21.541	27.552	30.947	24.555	20.118
NT2RP4002641	107.016	60.263	102.333	24.417	23.197	63.371	31.938	22.283
NT2RP4002658	49.532	66.012	31.405	43.805	11.257	29.226	40.300	36.588
NT2RP4002668	139.676	37.293	45.595	14.602	38.129	45.705	53.924	19.231
NT2RP4002675	20.241	31.667	46.092	45.042	15.952	20.098	16.586	53.152
NT2RP4002677	66.829	32.913	90.988	19.361	54.330	49.099	48.762	33.038
NT2RP4002715	74.179	34.932	56.851	17.150	20.232	23.076	29.740	18.218
NT2RP4002784	67.421	24.006	62.663	18.995	23.720	28.427	58.514	16.510
NT2RP4002791	28.944	34.248	39.645	19.520	14.437	25.409	18.682	19.886
NT2RP4002811	191.101	48.977	64.562	15.450	18.301	79.439	82.520	19.601
NT2RP4002830	105.586	49.177	76.222	25.375	47.589	45.374	21.154	24.854
NT2RP4002832	25.813	10.744	26.473	5.157	5.007	10.139	3.522	4.192
NT2RP4002850	149.082	57.743	102.303	28.532	37.913	75.770	47.566	29.262
NT2RP4002874	60.455	22.464	40.061	7.249	18.394	31.321	29.662	14.021
NT2RP4002884	143.158	172.626	226.029	43.885	40.049	72.829	100.195	80.573
NT2RP4002888	674.861	131.669	285.125	53.023	130.491	374.710	309.640	77.843
NT2RP4002891	49.251	19.998	83.406	45.255	22.748	23.519	25.198	32.282
NT2RP4002894	22.025	17.730	44.439	15.465	30.670	53.933	19.786	17.490
NT2RP4002896	62.611	29.872	36.349	8.160	14.509	32.175	23.150	9.215
NT2RP4002905	66.278	20.133	27.924	9.606	17.387	37.876	9.098	11.326
NT2RP4002907	133.109	146.263	386.435	80.359	7.640	119.281	47.532	4.835
NT2RP5003459	104.697	52.694	23.001	28.403	58.257	68.072	73.297	73.672
NT2RP5003461	13.597	25.252	19.706	20.131	10.924	4.203	12.049	16.282
NT2RP5003471	67.015	71.340	73.641	28.289	76.026	42.807	59.142	75.646
NT2RP5003477	99.313	40.859	89.784	23.215	24.470	47.291	53.314	38.937
NT2RP5003487	149.480	394.096	441.718	265.002	121.873	351.279	181.435	545.031
NT2RP5003492	121.748	38.219	55.597	23.529	23.174	61.042	47.790	32.333
NT2RP5003500	28.243	13.949	28.326	7.609	6.374	19.974	10.924	7.373
NT2RP5003506	134.622	138.997	142.784	43.006	50.574	83.904	56.185	74.393
NT2RP5003512	34.416	11.927	16.738	3.974	7.691	7.518	10.845	8.612
NT2RP5003522	70.316	37.613	44.952	19.514	25.328	22.112	21.875	28.029
NT2RP5003524	37.612	24.325	51.778	11.791	10.830	11.580	15.958	15.290
NT2RP5003527	548.452	324.151	547.100	240.290	240.483	435.490	606.993	396.820
NT2RP5003531	218.385	231.836	102.817	12.058	28.603	161.069	24.666	55.299

Table 119

NT2RP5003534	52.710	32.028	38.558	7.019	15.506	20.156	15.510	8.979
NT2RP6000020	210.149	130.471	144.056	41.190	61.827	130.501	91.960	129.873
NT2RP6000022	21.538	14.233	20.157	9.477	8.940	8.583	13.793	19.548
NT2RP6000050	71.839	29.419	34.531	13.907	10.240	25.355	35.387	26.244
NT2RP6000063	64.066	28.804	49.917	15.400	35.731	36.275	41.783	27.262
NT2RP6000074	136.630	63.135	82.278	24.913	42.059	81.152	81.658	52.773
NT2RP6000083	77.705	50.820	78.153	25.019	26.843	53.073	63.619	37.514
NT2RP6000100	50.338	49.391	48.240	36.749	18.889	28.023	21.991	17.677
NT2RP6000123	93.881	40.481	91.240	14.231	12.925	21.554	11.762	21.172
NT2RP6000129	88.985	47.556	65.182	18.250	6.578	44.353	25.215	33.928
NT2RP6000147	32.349	57.944	378.808	14.768	31.975	24.474	24.050	25.120
NT2RP6000163	25.983	24.930	19.397	3.670	5.619	4.373	7.249	6.228
NT2RP6000181	156.005	46.707	83.042	23.577	40.609	63.752	82.227	48.686
NT2RP6000182	88.398	83.770	188.105	36.383	59.805	37.752	28.971	44.514
OVARC1000001	80.247	58.966	66.050	19.840	25.013	40.518	55.886	20.561
OVARC1000003	20.948	26.924	29.257	6.511	9.613	12.291	10.501	12.627
OVARC1000004	80.203	65.653	78.764	43.217	16.647	43.045	49.235	40.643
OVARC1000006	30.735	28.510	77.987	6.280	13.556	26.127	22.928	6.489
OVARC1000013	57.790	56.730	33.604	8.558	12.487	25.216	24.982	13.271
OVARC1000014	77.754	46.427	51.294	14.220	15.288	23.140	45.111	37.444
OVARC1000017	117.242	44.469	63.710	20.838	20.603	56.329	47.142	30.588
OVARC1000026	48.571	90.236	108.886	113.202	47.802	62.912	49.285	92.751
OVARC1000035	49.364	29.380	53.296	24.565	28.515	42.393	36.018	23.376
OVARC1000037	217.386	150.962	123.831	103.776	107.202	127.890	99.058	110.962
OVARC1000058	126.770	102.554	238.989	16.724	55.660	36.598	18.314	26.662
OVARC1000060	69.220	52.141	61.680	16.724	30.594	25.644	26.946	50.637
OVARC1000065	13.131	11.623	21.327	11.889	11.183	5.229	8.992	12.530
OVARC1000069	101.314	75.808	53.487	27.988	38.426	35.714	36.399	56.941
OVARC1000071	18.796	24.923	14.847	12.360	18.401	4.200	10.123	10.463
OVARC1000072	2485.301	555.545	463.529	172.018	1135.376	1656.344	703.861	375.646
OVARC1000083	28.000	26.575	47.619	26.231	19.723	45.186	32.169	29.140
OVARC1000085	102.017	92.945	160.004	82.480	133.814	49.366	47.840	83.991
OVARC1000086	90.269	76.659	42.857	41.659	25.286	36.964	47.871	41.838
OVARC1000087	19.951	31.052	13.384	10.950	9.727	13.579	27.946	13.725
OVARC1000090	102.718	128.317	77.866	86.960	52.554	50.597	59.255	73.796
OVARC1000091	20.738	22.588	16.835	15.147	15.944	18.317	24.472	14.038
OVARC1000092	45.388	47.278	30.923	56.969	21.795	27.471	24.142	30.390
OVARC1000105	56.618	51.625	28.040	39.250	20.320	35.440	41.724	47.581
OVARC1000106	97.264	85.498	48.102	31.853	33.621	45.854	56.254	52.554
OVARC1000109	114.256	62.504	50.032	26.577	38.160	60.871	53.325	44.146
OVARC1000113	34.168	25.308	21.666	38.682	27.936	24.745	30.026	25.837
OVARC1000114	55.942	73.163	50.779	53.005	19.962	35.869	27.590	39.625
OVARC1000133	5.433	9.465	6.445	3.599	2.421	3.824	7.063	6.210
OVARC1000137	41.293	26.211	21.220	13.873	15.408	25.975	29.535	16.677
OVARC1000139	84.491	47.729	43.252	31.553	35.336	57.357	112.486	56.571
OVARC1000145	26.915	13.800	13.435	8.493	4.736	16.675	21.906	9.664
OVARC1000148	95.785	51.946	47.706	22.802	33.066	41.883	45.597	39.685
OVARC1000151	111.083	48.761	50.667	22.177	24.840	81.184	53.839	31.939
OVARC1000157	62.383	114.029	28.960	63.914	19.555	36.685	41.200	59.747
OVARC1000162	5.118	14.000	6.832	5.603	6.337	4.543	9.793	8.590
OVARC1000168	81.607	75.814	57.301	56.633	36.377	46.771	48.149	49.790
OVARC1000169	78.957	58.791	36.013	29.258	23.912	45.597	77.117	58.589
OVARC1000178	106.533	52.682	38.525	31.101	37.430	64.424	120.686	45.381
OVARC1000188	15.786	9.753	6.250	2.924	6.078	5.238	9.722	7.079
OVARC1000198	178.795	62.339	67.117	22.063	47.239	71.323	93.931	44.381
OVARC1000188	55.199	40.588	29.176	19.785	20.797	37.219	38.548	31.660
OVARC1000191	14.885	2.691	6.015	3.796	3.482	9.072	4.942	5.421
OVARC1000198	72.128	80.950	54.486	54.117	33.922	43.403	37.363	41.179
OVARC1000208	73.832	151.668	79.809	82.075	69.383	50.018	50.296	63.159
OVARC1000209	45.018	32.401	13.771	11.070	17.681	55.006	120.917	35.637
OVARC1000212	50.452	37.887	27.355	26.874	23.195	35.446	34.851	30.436
OVARC1000218	33.528	22.596	8.224	10.405	12.069	17.504	239.036	15.017
OVARC1000240	101.692	80.568	37.390	41.065	36.961	25.139	30.705	41.984
OVARC1000241	96.730	62.529	34.963	20.886	28.711	41.611	41.876	40.107

Table 120

OVARC1000249	61.518	33.009	33.209	13.471	15.622	30.315	31.563	26.366
OVARC1000254	86.926	108.103	77.039	42.563	81.235	81.095	78.301	85.308
OVARC1000255	60.970	39.851	26.458	25.736	26.168	36.288	39.977	34.354
OVARC1000267	99.396	106.106	72.814	56.946	76.696	67.094	68.179	55.598
OVARC1000275	1.361	3.837	0.000	0.676	1.682	4.413	19.023	14.619
OVARC1000287	32.661	22.716	11.399	11.361	9.849	19.833	62.592	48.262
OVARC1000288	82.750	57.876	28.088	21.493	23.388	32.508	34.475	29.764
OVARC1000298	23.487	30.867	16.778	9.152	10.710	22.218	12.148	15.140
OVARC1000302	29.507	43.409	20.343	19.607	16.971	18.175	10.089	15.944
OVARC1000304	45.645	44.852	33.516	20.672	15.744	39.549	33.592	42.327
OVARC1000307	24.624	30.250	26.831	15.444	18.919	21.450	27.041	23.654
OVARC1000309	50.270	38.396	29.381	16.928	23.152	40.904	33.254	20.287
OVARC1000312	54.891	39.339	41.157	12.112	22.445	49.126	63.285	25.737
OVARC1000313	62.108	49.417	23.463	16.503	20.288	43.637	40.674	39.428
OVARC1000321	38.317	91.534	39.988	16.691	58.665	36.640	32.452	40.394
OVARC1000326	58.790	34.963	27.371	25.834	24.229	32.514	31.258	28.072
OVARC1000327	79.408	45.673	47.401	27.801	25.688	51.080	44.339	24.826
OVARC1000331	67.541	33.220	28.427	25.603	24.396	42.607	52.669	29.584
OVARC1000335	12.573	16.067	12.457	10.283	12.062	15.690	16.235	11.984
OVARC1000347	10.404	19.839	9.744	14.234	10.300	11.772	15.807	14.484
OVARC1000348	104.509	53.231	29.087	28.611	27.286	49.055	59.346	36.658
OVARC1000363	23.207	29.136	17.234	17.138	22.355	12.064	14.282	17.705
OVARC1000377	24.447	20.967	8.919	11.225	9.000	9.306	12.677	10.839
OVARC1000382	43.425	38.484	25.520	12.983	19.971	27.581	24.011	20.004
OVARC1000384	39.526	33.430	34.510	29.733	34.546	26.194	23.240	27.218
OVARC1000401	19.377	21.365	10.833	14.856	8.159	13.268	15.387	15.393
OVARC1000406	246.308	104.316	212.801	47.902	275.450	229.284	231.727	63.004
OVARC1000407	37.707	28.148	15.167	29.769	18.198	20.301	24.339	24.226
OVARC1000408	176.546	182.488	168.003	92.253	152.622	131.022	104.696	123.181
OVARC1000410	132.351	71.592	33.987	19.006	47.593	63.597	105.036	45.064
OVARC1000411	24.928	45.964	21.466	16.795	18.354	16.759	17.621	24.921
OVARC1000414	53.052	80.288	77.929	45.828	64.588	36.694	43.527	34.373
OVARC1000420	210.281	97.795	116.314	65.770	48.502	138.372	122.961	79.364
OVARC1000421	126.414	65.308	43.609	41.965	30.984	66.717	77.617	43.013
OVARC1000427	85.522	76.052	61.132	54.694	43.202	55.414	85.904	58.425
OVARC1000431	29.754	43.257	31.464	59.910	40.269	33.174	24.118	40.748
OVARC1000437	101.746	108.759	36.433	33.368	38.706	67.360	68.627	59.999
OVARC1000439	55.100	39.820	23.665	17.682	26.837	27.173	37.589	27.642
OVARC1000440	9.304	16.390	4.607	5.910	7.569	12.799	5.759	8.778
OVARC1000442	71.954	97.290	60.169	48.043	50.525	49.780	49.452	49.132
OVARC1000443	23.336	24.854	21.466	6.313	14.231	15.300	17.929	17.277
OVARC1000461	38.961	27.338	30.933	18.801	25.228	29.577	31.675	33.815
OVARC1000465	24.244	26.635	23.588	15.988	16.431	17.245	18.033	20.237
OVARC1000466	78.845	45.309	35.183	22.710	29.028	42.270	78.325	34.551
OVARC1000467	68.457	41.646	26.636	17.995	24.535	32.636	50.520	33.453
OVARC1000470	79.505	66.390	34.473	51.974	38.674	30.248	35.482	44.071
OVARC1000473	104.826	46.950	38.060	19.545	49.878	53.144	60.639	36.861
OVARC1000479	13.043	22.838	18.446	27.648	14.611	11.592	14.222	14.645
OVARC1000484	81.135	118.477	61.550	71.199	61.618	42.186	32.384	37.475
OVARC1000486	43.060	37.552	15.873	26.931	21.970	20.014	12.533	17.483
OVARC1000496	6.894	5.795	2.024	9.550	5.845	4.482	5.597	6.952
OVARC1000520	10.944	13.261	5.969	10.975	8.640	4.681	5.177	7.377
OVARC1000522	57.377	36.524	49.921	34.183	62.162	27.574	36.847	42.071
OVARC1000526	88.641	108.239	58.125	65.891	63.235	45.200	63.148	66.145
OVARC1000529	57.424	54.050	21.682	25.091	30.072	29.592	53.851	44.743
OVARC1000531	258.058	92.210	92.325	54.816	108.661	158.123	180.752	58.313
OVARC1000543	9.147	20.003	8.468	14.598	10.808	7.160	7.656	9.778
OVARC1000550	51.120	35.681	19.454	19.769	24.341	23.780	29.758	19.911
OVARC1000553	106.477	109.455	53.476	65.549	62.372	43.061	54.040	60.551
OVARC1000556	84.636	47.645	29.302	13.010	36.300	34.811	56.871	26.716
OVARC1000557	30.381	33.997	15.136	25.108	16.520	12.137	18.572	18.092
OVARC1000561	130.212	131.086	62.529	70.306	56.212	50.615	68.315	60.071
OVARC1000564	43.577	60.550	30.136	18.864	19.300	44.661	34.156	37.974
OVARC1000573	74.996	71.429	42.493	41.906	33.040	35.765	29.517	39.465

Table 121

OVARC1000576	322.369	178.635	134.897	63.583	61.558	195.012	191.660	126.973
OVARC1000578	41.245	47.399	27.512	62.221	23.000	19.402	20.991	28.222
OVARC1000584	19.381	18.054	16.597	12.946	10.926	16.921	23.687	17.958
OVARC1000586	58.760	84.513	39.858	53.327	17.530	41.985	63.279	95.673
OVARC1000588	52.736	46.547	28.747	35.144	19.236	20.189	27.881	28.239
OVARC1000605	25.011	21.584	16.038	16.026	12.949	28.632	20.949	12.415
OVARC1000622	236.401	229.625	142.634	146.619	111.039	103.900	84.581	117.758
OVARC1000636	62.041	58.870	30.872	26.680	23.116	39.517	52.845	27.699
OVARC1000640	37.774	40.454	27.435	25.421	14.327	20.971	27.326	24.570
OVARC1000649	119.925	80.531	59.932	34.951	42.653	66.546	126.333	64.422
OVARC1000661	91.942	47.731	46.674	29.765	29.826	53.562	68.611	41.478
OVARC1000677	47.303	42.727	39.478	18.654	17.990	29.788	33.925	31.139
OVARC1000678	53.878	40.134	32.060	37.092	23.552	26.846	42.330	32.378
OVARC1000679	25.552	33.892	27.236	13.826	12.729	13.248	18.589	22.125
OVARC1000681	64.996	39.676	33.010	23.036	25.157	35.864	32.183	28.963
OVARC1000682	89.453	46.031	48.073	26.181	22.654	56.539	67.656	36.205
OVARC1000689	40.766	43.141	31.489	16.450	18.494	36.522	52.050	50.362
OVARC1007700	65.561	65.260	46.443	51.382	36.724	40.865	31.889	43.299
OVARC1000703	68.421	67.574	44.166	43.328	32.846	43.707	34.063	33.710
OVARC1000722	90.588	55.674	40.426	28.083	33.617	39.059	84.669	53.295
OVARC1000726	223.039	61.254	64.375	36.671	46.678	62.745	120.014	59.080
OVARC1000727	101.498	52.857	32.778	21.030	24.747	45.216	39.732	28.241
OVARC1000730	32.092	36.451	14.144	26.825	11.752	14.326	24.052	21.653
OVARC1000741	93.409	52.169	37.001	21.498	22.633	47.358	43.609	24.176
OVARC1000748	18.880	20.011	11.250	10.152	10.039	12.336	11.833	14.185
OVARC1000764	94.412	66.494	49.103	37.950	38.405	57.102	51.799	45.024
OVARC1000769	61.248	87.994	63.412	48.573	49.372	46.621	37.596	54.747
OVARC1000777	17.704	22.392	12.731	11.680	15.094	14.537	11.734	13.386
OVARC1000773	309.712	63.691	128.640	93.505	135.643	247.891	47.762	56.423
OVARC1000775	39.822	40.473	19.087	17.945	17.047	20.931	22.217	24.299
OVARC1000778	57.819	40.229	23.354	27.387	19.703	25.351	15.434	16.858
OVARC1000779	13.359	9.700	3.596	4.604	3.376	6.590	5.881	4.469
OVARC1000781	28.426	18.324	19.364	8.066	2.533	18.289	13.313	9.987
OVARC1000787	57.756	46.552	31.436	36.327	24.660	31.315	26.423	26.916
OVARC1000789	56.045	42.830	21.343	32.278	26.180	29.815	35.483	31.401
OVARC1000800	152.906	115.192	91.456	100.625	80.665	74.709	72.586	83.426
OVARC1000802	56.307	41.592	29.261	21.865	29.614	38.004	29.144	37.338
OVARC1000810	117.305	73.073	45.217	47.024	30.840	54.331	22.585	30.212
OVARC1000814	24.376	21.125	12.822	10.086	8.475	14.818	12.129	13.407
OVARC1000816	109.717	173.696	116.374	110.400	99.820	81.598	52.542	70.043
OVARC1000817	38.942	32.627	29.109	10.508	18.910	26.961	43.388	30.931
OVARC1000817	7.152	7.754	5.073	4.922	1.435	3.770	5.107	7.052
OVARC1000838	52.593	59.148	30.623	25.871	27.698	43.601	43.333	33.619
OVARC1000846	128.045	121.550	80.555	82.014	63.814	79.270	47.279	73.330
OVARC1000850	63.194	47.834	74.998	22.731	23.837	31.759	43.348	29.789
OVARC1000853	47.482	127.726	57.523	25.369	55.048	41.556	32.136	37.576
OVARC1000862	31.255	26.218	21.640	13.240	25.873	16.507	16.932	8.079
OVARC1000873	59.654	49.105	31.649	32.533	37.513	39.866	44.461	30.226
OVARC1000875	178.627	94.134	92.359	64.818	79.244	116.581	163.150	75.514
OVARC1000876	8.798	15.017	5.566	12.799	6.112	8.158	8.444	16.825
OVARC1000883	44.435	33.208	17.857	33.562	21.585	25.327	28.768	27.716
OVARC1000885	11.029	16.263	7.277	16.699	8.434	58.765	18.303	13.712
OVARC1000889	41.813	40.086	18.851	13.178	22.604	30.692	35.601	21.522
OVARC1000890	216.895	167.860	92.458	66.405	70.562	97.108	128.741	96.438
OVARC1000891	20.905	24.028	19.790	8.818	7.749	13.015	11.884	12.875
OVARC1000897	9.048	31.172	6.976	6.993	2.984	7.384	6.185	9.271
OVARC1000912	15.809	11.325	6.349	14.551	6.939	9.404	13.732	9.946
OVARC1000915	26.259	35.138	27.276	22.701	17.946	18.401	14.325	19.336
OVARC1000915	75.637	70.430	44.897	67.623	19.966	40.708	37.700	37.607
OVARC1000916	51.456	41.509	29.511	22.182	21.453	30.494	39.766	29.531
OVARC1000924	31.774	26.872	12.891	6.378	16.342	20.449	32.562	22.496
OVARC1000928	36.954	58.011	21.195	13.024	27.684	15.057	30.125	17.883
OVARC1000936	22.358	30.709	22.132	20.757	13.382	30.025	17.362	22.497
OVARC1000937	50.958	48.239	37.559	26.648	23.630	35.710	37.949	33.063

Table 122

OVARC1000945	72.670	66.756	35.734	31.061	28.439	44.288	57.299	34.609
OVARC1000948	13.138	9.821	6.873	5.701	6.145	7.947	8.485	6.560
OVARC1000956	53.521	55.128	27.412	25.007	31.512	30.356	47.794	38.003
OVARC1000958	73.657	56.906	57.936	29.777	37.237	43.699	40.734	
OVARC1000960	336.284	304.478	264.514	301.674	301.925	170.334	206.868	211.921
OVARC1000964	109.457	89.334	92.736	42.962	107.425	66.304	100.429	104.440
OVARC1000971	23.347	22.555	11.767	9.454	10.751	11.968	14.346	9.949
OVARC1000975	38.653	41.668	22.926	16.702	21.947	23.016	30.329	22.999
OVARC1000976	5.549	11.344	5.097	7.562	6.992	4.915	5.760	8.357
OVARC1000981	38.051	38.818	23.473	34.246	24.179	25.155	27.878	49.594
OVARC1000982	18.237	20.180	8.866	15.397	12.870	12.822	17.681	16.489
OVARC1000984	64.280	32.461	21.258	21.860	23.534	26.715	40.246	32.960
OVARC1000995	98.670	98.801	50.363	66.552	60.125	43.967	46.967	67.398
OVARC1000996	23.461	22.409	9.648	11.387	13.424	14.277	20.244	19.657
OVARC1000999	142.766	147.956	91.391	112.389	86.587	72.322	63.450	71.881
OVARC1001000	196.742	223.698	123.240	137.198	124.411	96.923	91.581	110.353
OVARC1001004	15.837	24.777	8.416	6.761	11.301	5.392	7.712	7.076
OVARC1001010	20.746	21.844	10.176	13.214	12.974	9.756	20.656	11.492
OVARC1001011	56.262	49.134	31.219	40.269	29.627	26.821	32.007	29.717
OVARC1001030	267.698	257.417	369.890	123.083	481.589	213.299	236.252	156.604
OVARC1001032	25.684	32.115	13.978	17.255	17.403	12.728	21.746	22.424
OVARC1001034	26.408	30.129	18.682	14.209	24.225	14.437	22.093	19.148
OVARC1001038	38.346	41.992	24.957	24.612	28.412	29.918	36.871	30.300
OVARC1001040	98.109	163.189	57.680	96.342	37.120	36.870	51.690	65.780
OVARC1001041	93.529	176.563	45.848	73.484	59.177	42.401	48.353	76.436
OVARC1001044	29.017	33.627	14.802	21.262	17.318	16.763	22.227	22.829
OVARC1001049	156.011	131.461	99.014	60.845	95.518	95.243	124.468	83.710
OVARC1001054	180.769	195.784	75.946	127.551	72.219	104.988	166.021	161.466
OVARC1001054	44.196	25.475	14.270	15.193	14.800	17.493	25.623	19.511
OVARC1001055	49.946	52.425	26.074	16.256	16.038	22.736	26.492	26.988
OVARC1001062	9.764	52.550	13.991	22.860	14.380	12.344	7.304	17.143
OVARC1001066	20.300	19.807	20.195	9.804	10.947	15.910	27.631	19.975
OVARC1001066	56.993	44.553	31.867	20.677	17.254	28.843	44.829	31.704
OVARC1001072	156.343	117.140	52.898	30.164	30.884	59.064	66.747	40.238
OVARC1001073	34.815	40.406	29.440	33.203	20.617	29.525	38.538	21.374
OVARC1001074	18.735	18.807	6.927	9.591	8.229	12.569	22.029	15.581
OVARC1001078	170.789	81.144	63.392	42.879	41.437	60.250	97.102	51.664
OVARC1001085	48.583	37.562	22.448	18.020	16.558	51.666	25.272	24.844
OVARC1001086	94.509	38.291	33.665	18.437	19.838	42.555	39.613	26.658
OVARC1001091	59.024	54.767	39.117	31.558	15.085	41.655	65.548	38.043
OVARC1001092	76.389	48.366	35.270	24.552	27.135	48.099	68.542	28.251
OVARC1001104	9.822	12.079	8.053	6.860	3.025	6.895	13.769	8.849
OVARC1001107	132.584	59.642	57.112	32.997	46.497	103.685	120.752	61.479
OVARC1001113	35.730	35.073	29.872	25.624	16.230	24.132	39.291	35.356
OVARC1001117	91.761	65.478	42.976	55.698	23.367	45.042	42.492	38.455
OVARC1001118	78.150	77.874	45.679	47.079	35.711	49.123	35.261	47.146
OVARC1001125	19.282	29.524	14.882	30.810	6.474	16.234	19.586	21.569
OVARC1001129	26.932	18.396	14.691	12.212	8.606	16.751	19.030	7.081
OVARC1001132	7.132	10.388	7.883	7.540	6.168	4.130	6.582	8.385
OVARC1001138	308.799	242.318	123.419	77.068	95.486	165.174	159.386	99.862
OVARC1001141	48.972	28.503	23.912	13.741	19.193	23.582	30.980	24.417
OVARC1001154	66.885	91.460	43.947	37.042	36.702	48.431	80.339	79.168
OVARC1001161	71.654	56.342	31.340	42.482	14.597	25.244	28.686	26.648
OVARC1001162	80.697	81.514	58.597	43.494	34.028	46.796	40.262	50.829
OVARC1001163	170.857	43.068	59.424	77.564	29.289	91.606	90.481	55.488
OVARC1001167	77.273	85.145	46.746	44.768	32.264	35.631	32.410	29.958
OVARC1001169	10.634	15.674	9.302	5.674	5.124	9.510	12.220	9.724
OVARC1001170	48.257	49.203	32.879	28.366	23.146	21.439	43.645	39.076
OVARC1001171	71.425	65.035	38.595	39.746	29.129	40.964	39.506	54.225
OVARC1001173	116.007	101.332	67.406	103.307	65.939	50.129	54.280	60.387
OVARC1001176	245.124	107.908	82.421	85.014	77.976	145.459	105.359	82.551
OVARC1001180	195.252	157.056	72.136	88.290	69.367	72.299	67.658	67.806
OVARC1001188	63.149	49.538	32.804	26.683	20.348	25.538	21.817	24.241
OVARC1001200	21.549	27.975	18.502	11.241	24.300	13.472	12.226	12.568

Table 123

OVARC1001202	122.810	79.160	74.976	45.179	34.305	57.752	54.521	52.075
OVARC1001206	42.615	25.397	25.932	13.326	28.104	29.089	32.918	22.690
OVARC1001209	72.876	58.366	56.700	24.151	40.859	38.440	59.191	47.601
OVARC1001219	33.637	13.311	11.625	12.687	15.459	16.636	29.651	23.801
OVARC1001222	32.786	21.648	10.686	9.886	10.225	25.581	20.058	17.564
OVARC1001232	117.540	87.613	50.146	34.554	30.246	57.933	49.208	37.903
OVARC1001240	75.374	60.625	38.831	32.204	26.238	32.631	20.938	29.225
OVARC1001243	9.543	16.485	6.223	5.619	1.978	7.592	11.212	9.204
OVARC1001244	169.003	111.321	69.720	46.121	39.223	93.281	105.487	89.348
OVARC1001246	102.652	232.219	202.228	159.295	307.379	168.939	66.384	180.606
OVARC1001247	51.814	49.398	25.400	17.972	24.516	29.579	38.406	32.633
OVARC1001260	53.551	100.419	29.364	25.020	34.864	30.489	28.556	34.131
OVARC1001261	48.536	42.251	28.153	13.070	26.118	36.841	37.660	22.612
OVARC1001268	51.904	118.717	47.463	24.361	63.661	38.492	51.108	43.123
OVARC1001270	20.955	18.655	11.209	10.629	7.297	10.404	10.615	9.730
OVARC1001271	82.087	105.253	59.789	67.369	40.952	49.040	49.902	56.550
OVARC1001282	2.151	7.862	2.074	5.144	2.146	4.070	1.658	4.939
OVARC1001296	11.865	15.267	7.897	10.844	6.153	11.518	15.515	10.296
OVARC1001306	25.532	50.725	28.628	24.049	17.847	22.716	24.404	32.492
OVARC1001314	12.995	19.789	11.346	14.481	11.454	16.041	17.642	15.122
OVARC1001316	14.093	43.453	9.049	9.287	10.402	12.876	9.571	8.634
OVARC1001329	236.298	224.291	230.056	140.553	147.173	134.506	88.940	124.623
OVARC1001330	34.063	30.737	21.299	12.416	9.409	18.781	21.774	14.306
OVARC1001336	64.433	86.449	97.979	30.312	22.564	34.649	46.151	36.127
OVARC1001338	29.434	77.122	16.123	16.132	16.945	20.146	25.277	26.946
OVARC1001339	32.829	42.256	31.603	10.158	27.332	21.573	35.452	25.220
OVARC1001340	27.630	18.361	12.822	7.427	6.739	12.500	23.923	14.457
OVARC1001341	95.252	81.979	52.630	68.282	53.071	55.813	59.589	60.054
OVARC1001342	100.966	252.091	51.417	202.538	60.427	87.325	80.221	137.940
OVARC1001344	103.513	107.791	75.126	75.888	55.791	47.394	56.015	68.151
OVARC1001357	10.771	20.444	6.064	5.959	2.545	8.202	6.654	9.212
OVARC1001359	74.406	41.612	39.409	39.521	22.602	47.817	49.919	41.248
OVARC1001360	12.963	15.729	5.885	8.162	5.343	8.344	7.449	5.231
OVARC1001369	30.741	30.024	17.593	14.376	15.376	19.395	28.970	17.236
OVARC1001372	47.372	31.878	28.420	22.363	23.533	27.224	35.738	26.351
OVARC1001376	65.628	113.295	43.890	78.146	52.979	38.758	43.990	55.762
OVARC1001381	115.063	118.072	70.088	92.127	69.013	60.845	53.880	62.779
OVARC1001391	39.498	37.074	30.483	12.771	21.036	26.802	26.851	18.964
OVARC1001397	17.841	35.639	28.498	12.487	18.354	13.407	13.843	15.944
OVARC1001399	43.831	87.706	37.282	44.553	34.853	26.357	28.943	38.749
OVARC1001417	26.403	24.005	20.041	15.997	12.488	15.218	23.379	13.202
OVARC1001419	102.361	46.760	47.763	31.720	43.416	60.531	56.782	40.700
OVARC1001425	36.511	32.857	19.181	27.837	18.684	27.353	39.805	27.560
OVARC1001436	56.521	33.132	21.728	19.600	24.952	23.512	43.382	21.101
OVARC1001442	85.715	36.595	24.645	21.266	30.507	37.805	58.999	27.499
OVARC1001451	34.303	30.697	30.804	34.477	24.521	23.798	19.177	24.423
OVARC1001452	53.317	30.445	17.186	12.444	18.765	27.539	29.572	22.183
OVARC1001453	16.620	33.383	8.673	8.363	7.911	7.294	15.113	10.726
OVARC1001476	23.408	34.646	23.709	17.349	17.688	17.078	15.241	12.171
OVARC1001480	69.410	32.323	28.385	21.037	14.968	36.453	52.487	28.092
OVARC1001489	10.998	9.249	5.026	7.129	6.338	4.045	10.214	9.908
OVARC1001493	55.166	55.346	14.849	9.601	15.915	27.767	38.065	22.112
OVARC1001496	85.220	65.106	29.250	24.050	41.730	36.194	61.219	38.523
OVARC1001499	27.560	27.910	16.669	16.239	20.204	20.989	35.173	22.472
OVARC1001506	67.326	60.488	43.800	30.337	35.006	34.184	46.403	31.327
OVARC1001509	45.793	56.347	29.884	32.079	26.485	23.100	23.398	18.605
OVARC1001510	14.065	17.712	12.458	11.811	11.932	6.535	17.532	9.275
OVARC1001516	64.781	44.167	26.084	28.410	30.019	33.509	55.926	34.068
OVARC1001525	8.875	10.658	6.559	6.011	4.611	3.863	6.484	5.884
OVARC1001540	34.447	36.452	18.588	20.569	17.086	20.034	32.156	28.187
OVARC1001544	97.739	98.662	46.751	55.837	47.415	35.307	53.917	51.833
OVARC1001546	40.692	24.215	14.449	9.924	10.317	17.393	21.638	34.075
OVARC1001547	4.108	6.476	2.931	4.799	7.154	5.168	4.549	5.293
OVARC1001555	48.644	45.769	33.072	18.823	21.953	30.921	53.633	33.664

Table 124

OVARC1001560	9.995	11.616	22.248	5.899	8.179	16.185	10.151	7.957
OVARC1001569	40.746	31.448	15.414	17.742	13.831	32.806	32.162	24.321
OVARC1001570	45.828	32.466	28.804	16.797	17.223	29.282	50.455	32.821
OVARC1001577	18.703	19.196	13.453	17.108	9.651	14.718	23.685	24.544
OVARC1001578	4.894	1.347	3.487	1.668	2.647	3.022	0.000	0.000
OVARC1001598	84.296	49.737	31.737	18.041	23.005	61.151	47.274	34.947
OVARC1001600	54.416	43.232	24.561	22.726	16.594	23.734	27.443	19.377
OVARC1001607	21.077	19.469	15.218	12.687	5.720	14.273	22.223	16.907
OVARC1001610	22.320	13.445	7.606	4.839	6.723	8.590	14.535	14.413
OVARC1001611	10.788	15.290	13.816	3.816	6.271	10.248	18.405	10.394
OVARC1001615	83.171	33.856	33.256	23.489	27.385	39.578	60.842	26.422
OVARC1001636	19.126	18.265	9.929	10.903	5.896	14.319	20.083	11.92
OVARC1001668	184.639	178.409	101.057	190.922	77.578	71.883	78.800	99.902
OVARC1001702	74.853	43.682	37.735	17.471	24.833	47.858	40.347	30.531
OVARC1001703	20.271	16.866	19.593	10.314	12.106	14.193	17.305	11.233
OVARC1001706	104.705	53.627	46.081	22.841	30.909	61.922	57.754	30.671
OVARC1001711	38.919	48.731	30.797	20.615	17.927	29.742	29.051	30.493
OVARC1001713	58.871	50.075	38.715	24.728	28.026	37.714	59.338	46.137
OVARC1001725	12.462	6.462	9.161	5.766	5.579	7.643	12.283	11.952
OVARC1001726	60.846	30.421	22.951	16.102	17.141	25.341	40.000	23.764
OVARC1001727	12.749	6.695	1.629	3.384	2.943	5.347	11.864	5.882
OVARC1001731	417.237	296.389	159.879	90.412	79.927	104.739	112.601	182.645
OVARC1001735	29.333	21.981	13.004	10.850	7.779	19.246	25.926	9.776
OVARC1001741	62.439	80.254	36.924	40.754	30.175	31.693	40.353	35.965
OVARC1001745	105.943	90.392	54.473	48.385	29.315	42.496	52.805	40.917
OVARC1001759	6.344	6.101	7.549	5.672	5.285	7.629	4.284	16.699
OVARC1001762	15.752	20.242	8.866	13.129	12.132	11.198	17.879	12.812
OVARC1001766	50.421	44.814	32.524	34.416	32.044	28.483	26.974	25.134
OVARC1001767	12.694	11.424	7.232	4.392	4.561	7.783	6.753	3.775
OVARC1001768	30.851	32.866	18.111	12.623	14.716	15.800	18.499	17.641
OVARC1001770	99.967	29.814	24.915	16.646	18.553	49.766	33.065	24.957
OVARC1001775	84.733	66.614	35.351	15.038	20.855	40.357	40.259	38.765
OVARC1001791	82.228	59.107	38.878	27.000	19.647	41.210	58.352	34.508
OVARC1001795	35.170	31.032	19.091	14.053	19.096	16.818	23.677	24.540
OVARC1001798	113.936	95.099	73.266	84.613	71.384	61.440	58.197	68.877
OVARC1001802	125.877	98.941	72.747	75.225	59.196	77.643	67.227	71.441
OVARC1001805	10.464	10.835	12.686	8.980	8.339	13.601	7.696	8.902
OVARC1001807	135.513	172.138	42.410	25.456	42.245	77.908	59.683	39.476
OVARC1001809	118.235	105.836	62.430	46.885	49.795	56.085	64.919	59.018
OVARC1001812	67.287	48.010	53.706	41.376	36.383	38.322	38.347	31.540
OVARC1001813	69.943	84.621	53.953	56.458	42.844	41.002	32.364	36.514
OVARC1001816	52.381	53.833	35.503	41.319	24.742	28.840	25.646	28.845
OVARC1001828	8.200	10.217	4.384	9.612	6.280	8.885	6.886	8.407
OVARC1001833	86.833	60.894	37.693	22.705	29.730	50.489	52.516	40.092
OVARC1001839	14.190	38.162	14.245	19.805	17.227	23.521	26.722	22.428
OVARC1001846	14.794	24.500	15.503	10.407	8.977	15.603	9.900	14.219
OVARC1001849	73.011	60.883	43.536	39.792	33.900	30.397	28.153	30.952
OVARC1001861	63.938	43.449	26.931	16.558	17.111	24.800	36.196	21.959
OVARC1001873	37.219	38.842	19.844	22.293	20.314	24.148	34.150	26.819
OVARC1001879	76.088	51.361	39.655	29.363	28.800	45.644	47.894	29.518
OVARC1001880	135.860	84.254	58.296	66.680	55.691	73.306	83.823	57.413
OVARC1001883	81.852	74.425	52.983	53.494	55.481	39.665	45.082	50.587
OVARC1001900	55.149	42.744	20.659	17.501	28.891	25.216	36.722	27.567
OVARC1001901	35.402	43.250	19.139	18.068	14.966	16.860	28.327	21.865
OVARC1001911	26.676	31.540	16.048	15.000	9.189	16.480	16.595	14.072
OVARC1001916	57.008	57.583	30.437	33.497	24.346	38.467	49.017	28.751
OVARC1001928	11.760	11.451	9.871	8.924	3.216	9.310	1.928	8.173
OVARC1001937	41.094	331.797	26.182	31.807	18.612	29.201	28.632	31.187
OVARC1001940	31.671	25.833	19.059	18.927	15.166	24.914	25.701	31.361
OVARC1001942	30.967	37.334	26.741	17.951	21.439	17.640	29.921	25.107
OVARC1001943	85.434	52.979	27.869	23.583	35.086	45.562	49.703	36.562
OVARC1001948	27.732	45.197	29.233	33.177	22.996	24.826	26.681	54.991
OVARC1001950	114.630	90.867	57.193	51.930	43.996	70.058	71.925	46.593
OVARC1001952	140.095	114.529	76.000	76.812	57.544	76.600	127.024	117.497

Table 125

OVARC1001954	38.148	34.154	24.826	18.570	18.070	29.136	28.466	23.093
OVARC1001963	70.685	73.510	38.247	43.880	39.554	41.763	47.995	42.856
OVARC1001983	103.819	85.974	83.133	104.971	53.259	65.630	60.001	74.940
OVARC1001987	55.904	47.294	16.298	23.921	28.833	28.724	72.176	33.793
OVARC1001989	126.786	123.408	98.472	101.800	109.717	72.479	80.807	76.628
OVARC1001991	106.789	61.566	52.852	26.772	46.555	61.290	57.420	50.807
OVARC1002005	43.909	50.446	52.235	34.217	36.792	22.115	37.361	38.275
OVARC1002044	68.989	92.088	47.242	60.982	37.959	40.246	32.518	39.591
OVARC1002046	142.697	103.646	61.978	48.709	50.959	89.078	107.957	65.922
OVARC1002050	150.418	79.832	52.259	30.717	50.113	74.307	95.763	52.005
OVARC1002062	31.725	18.126	16.056	14.204	10.314	24.705	25.418	21.662
OVARC1002066	22.845	30.065	5.783	10.572	14.029	17.339	17.127	29.452
OVARC1002082	142.891	132.300	69.088	83.947	73.662	57.050	101.160	85.803
OVARC1002091	49.223	46.691	28.357	26.618	29.431	30.906	42.116	35.122
OVARC1002092	16.502	13.069	11.455	8.986	10.442	10.939	11.841	11.658
OVARC1002093	206.510	229.583	94.978	52.679	65.398	105.804	108.886	66.303
OVARC1002094	57.983	70.842	22.175	21.837	26.392	25.855	44.104	28.562
OVARC1002107	81.163	81.383	51.719	88.540	57.860	40.826	46.289	44.621
OVARC1002112	71.336	80.431	40.320	85.579	47.248	39.907	60.603	67.156
OVARC1002126	114.229	87.851	47.175	35.010	40.692	63.760	106.294	65.320
OVARC1002127	55.311	43.006	22.728	10.831	21.021	26.217	51.525	32.857
OVARC1002138	8.951	13.827	3.935	7.856	8.359	7.853	10.350	10.188
OVARC1002143	46.546	34.713	16.666	15.769	19.276	24.331	31.142	20.410
OVARC1002156	12.544	23.040	10.035	15.363	8.291	12.374	13.614	13.810
OVARC1002158	56.221	28.255	18.260	10.748	16.251	20.791	31.215	19.064
OVARC1002165	107.989	143.172	84.011	82.086	75.946	58.837	86.203	75.063
OVARC1002176	207.395	83.881	84.413	54.135	104.278	114.458	134.235	69.297
OVARC1002178	17.313	27.443	12.750	10.705	15.530	12.936	23.362	17.872
OVARC1002182	40.283	37.762	18.779	11.770	18.311	21.416	34.402	24.309
OVARC1002185	36.278	33.563	17.925	17.394	20.095	28.241	45.498	31.989
PLACE1000004	41.829	37.799	18.473	16.218	12.661	20.372	25.010	22.000
PLACE1000005	33.315	36.712	26.079	24.859	17.404	25.038	28.162	24.028
PLACE1000006	48.081	38.647	24.284	19.081	18.255	32.116	54.951	30.255
PLACE1000007	24.221	25.983	17.339	11.998	16.921	17.706	46.581	21.338
PLACE1000012	57.292	49.432	36.234	32.812	25.276	24.815	35.655	32.759
PLACE1000031	42.309	61.878	50.107	46.094	37.373	29.757	38.437	47.194
PLACE1000033	7.856	22.257	8.411	7.606	9.169	11.609	11.768	10.286
PLACE1000040	36.717	30.479	20.358	21.457	23.846	12.296	22.459	20.099
PLACE1000048	32.105	28.302	21.619	18.209	13.458	16.364	16.026	12.244
PLACE1000050	33.955	41.358	21.915	18.172	15.208	24.691	30.515	22.038
PLACE1000066	159.492	228.723	82.722	177.569	132.119	143.553	116.181	188.103
PLACE1000068	59.266	55.710	42.829	38.851	46.700	47.171	50.185	56.938
PLACE1000075	15.690	15.994	12.949	6.500	11.914	10.574	6.929	11.391
PLACE1000078	46.952	57.637	52.225	42.480	22.125	28.527	38.463	41.033
PLACE1000081	75.884	63.282	38.644	23.924	29.174	30.920	50.546	41.886
PLACE1000086	85.184	67.762	52.556	27.421	38.070	64.488	55.431	42.640
PLACE1000094	49.828	42.276	20.276	10.189	9.355	21.041	19.625	8.506
PLACE1000101	10.188	23.449	16.699	19.362	17.073	11.091	13.623	19.675
PLACE1000121	56.678	34.412	30.070	13.506	19.044	31.104	40.290	25.078
PLACE1000133	39.057	29.915	23.128	29.843	20.718	24.672	26.803	39.107
PLACE1000142	59.811	47.628	31.984	14.740	21.065	43.454	61.693	35.205
PLACE1000146	68.834	62.270	34.321	47.131	27.243	17.729	39.001	47.833
PLACE1000163	102.015	87.206	45.923	38.164	45.943	62.968	120.625	52.326
PLACE1000172	9.508	23.847	6.470	9.595	10.491	12.594	4.745	20.625
PLACE1000181	51.412	36.469	31.628	23.060	30.850	23.966	21.392	24.437
PLACE1000184	16.961	3.226	6.684	2.195	8.764	24.785	5.246	4.794
PLACE1000195	62.981	45.178	41.261	26.145	25.092	35.082	37.231	52.199
PLACE1000198	34.090	28.795	19.770	10.196	14.083	15.181	22.504	21.227
PLACE1000213	29.427	18.826	20.161	17.037	20.362	61.122	55.368	17.891
PLACE1000214	8.712	14.768	9.733	11.456	12.426	6.184	8.011	2.408
PLACE1000220	35.035	36.902	22.387	16.421	20.597	25.167	26.274	20.792
PLACE1000231	348.135	182.545	114.755	86.687	95.201	164.292	106.589	98.294
PLACE1000236	79.604	53.001	31.919	29.088	25.550	32.712	26.593	31.426
PLACE1000245	86.867	78.966	48.398	55.441	30.699	45.854	59.148	58.356

Table 126

PLACE1000246	63.620	60.061	23.370	26.968	16.702	28.102	27.116	50.991
PLACE1000258	107.386	86.542	60.892	92.906	67.210	62.207	74.824	84.168
PLACE1000288	61.904	530.859	32.390	151.291	33.764	52.872	47.184	566.824
PLACE1000292	134.374	107.978	64.652	76.783	64.315	53.082	46.786	64.840
PLACE1000302	36.212	31.351	48.891	8.192	73.167	20.044	16.870	23.303
PLACE1000304	77.695	50.861	24.615	19.705	21.314	32.791	44.370	34.969
PLACE1000308	13.844	18.591	10.915	15.228	13.497	11.170	8.490	10.525
PLACE1000309	171.086	79.282	53.477	30.661	44.221	99.582	89.605	51.438
PLACE1000312	25.013	29.701	14.081	15.125	7.699	11.121	12.384	24.742
PLACE1000330	29.657	13.102	12.306	10.127	9.659	16.951	19.395	12.431
PLACE1000332	13.294	6.752	7.366	6.938	4.823	5.141	7.621	8.302
PLACE1000347	46.531	37.378	19.406	17.234	19.477	19.786	29.460	24.427
PLACE1000351	93.299	56.437	40.461	27.466	26.428	44.784	56.685	47.749
PLACE1000374	89.871	66.668	53.557	66.616	45.909	45.689	49.979	76.296
PLACE1000380	22.012	21.037	15.351	9.985	12.229	7.428	19.713	17.050
PLACE1000383	29.005	24.752	16.349	15.183	11.959	16.827	29.293	19.713
PLACE1000397	35.368	26.208	19.042	6.636	9.008	19.143	19.667	12.826
PLACE1000404	121.012	77.115	91.986	73.017	85.204	77.208	97.740	89.014
PLACE1000406	43.964	37.883	20.305	20.530	17.412	26.601	31.601	28.177
PLACE1000412	14.283	24.094	8.322	10.240	8.659	9.837	13.298	15.409
PLACE1000416	95.364	99.949	57.598	50.129	39.257	39.215	34.611	48.196
PLACE1000421	59.754	60.388	52.953	37.350	31.433	40.619	40.095	47.679
PLACE1000423	49.130	51.837	22.800	9.952	21.218	55.558	49.895	90.332
PLACE1000424	57.584	46.928	23.243	25.445	11.122	23.277	21.409	24.420
PLACE1000430	9.008	14.497	9.324	6.648	12.506	3.176	4.329	9.751
PLACE1000433	61.877	33.422	22.755	10.220	12.877	30.460	38.040	20.834
PLACE1000435	58.251	49.033	24.534	33.925	25.131	18.878	26.453	33.894
PLACE1000437	37.691	42.505	19.354	13.578	22.936	27.017	52.788	24.766
PLACE1000442	28.959	53.891	36.443	45.883	36.218	29.092	28.915	59.563
PLACE1000444	222.629	258.192	164.724	178.057	143.884	113.247	125.051	157.345
PLACE1000453	60.912	56.717	45.737	28.913	34.374	46.491	47.877	46.094
PLACE1000456	59.850	55.649	26.148	10.788	16.900	32.811	31.014	25.102
PLACE1000465	63.781	32.184	28.609	22.813	15.851	25.834	76.172	29.680
PLACE1000481	117.442	55.048	43.008	40.607	39.135	57.717	62.403	44.241
PLACE1000492	85.199	42.804	28.200	13.820	16.493	35.818	62.470	37.299
PLACE1000508	48.116	30.697	17.662	19.193	14.645	26.367	39.846	23.454
PLACE1000512	23.066	37.331	52.438	15.899	43.633	17.392	16.605	25.441
PLACE1000540	6.354	22.237	6.827	9.533	6.338	8.582	5.690	8.570
PLACE1000543	139.592	95.891	62.856	44.350	48.779	102.808	118.737	83.454
PLACE1000546	24.434	15.843	9.613	13.003	8.921	13.653	21.807	14.697
PLACE1000547	138.587	72.254	64.656	57.672	49.694	71.928	84.849	56.997
PLACE1000560	39.727	25.726	19.961	10.708	14.907	22.472	42.419	29.563
PLACE1000562	74.380	77.139	35.608	44.686	31.444	29.868	26.773	50.160
PLACE1000564	45.712	39.050	20.165	14.663	19.526	22.670	43.140	35.028
PLACE1000583	122.345	132.820	73.526	90.516	75.343	62.557	52.925	95.075
PLACE1000587	99.842	63.364	42.075	55.988	38.170	36.599	30.062	36.245
PLACE1000588	86.166	135.917	34.894	41.374	26.506	42.479	60.642	72.805
PLACE1000596	49.265	55.996	23.832	26.469	29.318	57.681	28.073	35.812
PLACE1000599	79.259	72.325	37.975	49.064	36.704	32.501	40.446	38.539
PLACE1000605	46.938	54.185	20.654	19.011	15.275	25.549	73.210	37.742
PLACE1000610	45.555	31.108	16.017	11.318	13.984	27.493	36.775	27.839
PLACE1000611	83.806	72.237	34.884	19.496	31.956	36.823	73.743	37.315
PLACE1000626	25.444	20.794	26.796	13.307	42.252	20.623	23.163	24.644
PLACE1000633	51.819	72.312	34.517	36.919	35.957	28.726	32.601	40.217
PLACE1000636	19.979	28.179	10.228	15.590	13.380	12.707	24.141	13.996
PLACE1000653	19.174	29.774	9.902	11.497	12.647	8.885	20.791	11.318
PLACE1000656	207.889	68.319	57.763	33.548	59.611	78.748	110.176	49.086
PLACE1000663	27.908	22.175	79.442	9.906	106.232	14.462	23.369	15.120
PLACE1000706	283.571	94.948	65.754	40.790	70.486	112.746	210.569	73.830
PLACE1000712	61.631	49.744	23.617	15.665	21.178	14.931	57.877	39.148
PLACE1000717	26.011	26.336	15.816	9.969	11.091	19.128	22.654	15.949
PLACE1000740	34.490	32.481	19.323	13.899	13.528	23.824	29.403	19.851
PLACE1000748	8.182	18.702	8.763	10.496	2.952	8.739	11.227	11.219
PLACE1000749	248.146	158.647	101.055	70.317	70.301	173.879	198.491	125.375

Table 127

PLACE1000751	8.591	28.632	6.888	6.528	8.859	7.678	7.926	11.115
PLACE1000755	22.080	22.789	11.946	14.166	9.125	11.761	20.464	14.904
PLACE1000769	16.024	19.119	15.504	12.927	5.547	12.731	21.034	18.074
PLACE1000778	109.940	168.867	46.116	36.217	54.573	33.450	40.021	61.410
PLACE1000785	54.501	35.590	19.231	21.344	11.939	17.233	19.818	30.628
PLACE1000786	63.401	34.818	26.280	25.783	21.236	33.236	29.738	24.419
PLACE1000793	48.092	49.470	31.204	14.276	17.894	36.450	38.082	31.337
PLACE1000795	38.178	43.688	29.889	21.674	10.765	21.955	41.921	41.550
PLACE1000798	31.236	40.770	22.606	25.191	17.921	17.856	21.782	21.758
PLACE1000812	24.169	23.549	17.121	14.965	8.140	11.726	13.094	25.608
PLACE1000823	81.457	78.801	40.416	88.702	37.795	36.623	32.882	44.655
PLACE1000825	72.220	107.715	51.491	134.346	31.956	47.353	61.449	155.007
PLACE1000838	44.642	81.659	25.304	15.146	16.808	62.951	59.936	33.016
PLACE1000841	19.731	9.168	3.325	14.206	7.817	19.073	12.783	10.985
PLACE1000843	23.326	27.970	19.816	10.746	10.401	15.372	21.004	17.198
PLACE1000849	171.333	52.539	65.353	38.857	44.284	93.732	118.022	61.526
PLACE1000856	36.302	20.267	19.938	11.857	16.559	18.275	24.314	14.524
PLACE1000863	61.947	24.729	17.318	10.548	32.356	45.071	40.695	26.491
PLACE1000876	79.589	41.303	31.803	27.882	30.566	41.161	58.457	35.801
PLACE1000889	36.028	54.514	19.200	14.563	23.816	17.191	23.052	18.916
PLACE1000907	34.468	58.737	45.762	53.355	33.953	45.837	23.987	112.516
PLACE1000909	17.260	18.289	7.853	7.770	4.100	9.541	11.860	5.411
PLACE1000912	72.300	41.738	29.873	18.579	21.304	47.829	47.423	31.816
PLACE1000914	34.274	20.778	16.170	8.631	12.137	13.771	20.247	22.212
PLACE1000918	6.646	24.953	6.298	21.039	6.076	8.001	14.538	7.614
PLACE1000927	28.004	62.278	11.519	25.240	15.288	27.303	24.639	36.302
PLACE1000931	60.013	70.374	41.114	48.090	31.983	37.593	35.750	38.045
PLACE1000944	15.469	20.100	11.329	9.593	11.301	10.496	10.907	13.479
PLACE1000948	32.119	174.384	19.147	11.561	8.864	13.716	16.344	23.012
PLACE1000958	24.559	28.912	20.683	12.101	15.980	17.758	18.551	16.227
PLACE1000972	120.934	92.640	56.098	49.944	42.043	64.933	66.648	83.486
PLACE1000977	5.160	23.071	5.930	7.450	7.265	6.795	7.348	13.664
PLACE1000979	36.518	36.872	31.314	43.863	34.967	34.693	38.011	58.543
PLACE1000986	39.462	32.248	17.759	9.962	10.922	17.210	20.134	11.670
PLACE1000987	85.543	56.000	33.710	26.097	53.247	35.833	43.907	42.264
PLACE1001000	15.969	18.182	11.199	15.991	10.697	10.336	15.117	15.657
PLACE1001007	41.857	48.633	23.082	21.556	18.037	24.959	24.887	38.857
PLACE1001010	29.468	27.943	26.350	21.964	14.359	16.726	17.763	18.489
PLACE1001015	20.540	30.643	16.387	20.211	7.569	13.946	8.904	23.581
PLACE1001016	77.787	52.441	29.862	30.282	22.094	36.963	57.898	62.858
PLACE1001022	33.101	30.827	19.383	11.100	14.872	22.156	23.755	20.499
PLACE1001024	86.274	27.421	25.662	12.087	19.171	38.256	41.922	20.735
PLACE1001038	80.642	165.022	64.983	46.681	67.747	121.474	402.289	252.956
PLACE1001038	452.345	139.825	89.101	67.372	64.392	122.656	119.479	107.665
PLACE1001048	49.948	49.581	16.660	14.592	10.687	24.644	36.889	36.435
PLACE1001054	134.306	67.365	61.474	36.835	33.520	69.944	111.570	67.974
PLACE1001062	74.158	68.783	52.589	64.589	49.941	41.816	51.497	54.663
PLACE1001063	10.880	13.653	8.862	9.859	6.427	6.510	8.010	9.447
PLACE1001076	14.575	15.670	12.223	5.950	12.881	9.910	15.204	12.067
PLACE1001081	12.530	13.285	8.314	5.016	4.852	19.472	31.441	10.426
PLACE1001088	25.759	16.332	10.811	9.362	11.626	15.207	22.359	14.210
PLACE1001092	15.938	44.121	18.940	15.854	15.358	18.646	27.718	25.006
PLACE1001096	51.863	74.664	44.477	36.802	35.002	36.534	40.789	44.072
PLACE1001100	69.984	61.458	42.513	37.432	21.199	28.215	39.752	56.627
PLACE1001104	37.879	43.589	27.459	19.257	15.200	22.158	23.976	24.947
PLACE1001114	50.395	43.129	28.583	41.340	23.689	22.370	24.583	26.608
PLACE1001118	55.858	39.536	30.416	29.284	13.566	35.583	35.042	61.564
PLACE1001123	30.236	32.692	12.932	16.066	9.901	19.213	20.910	28.778
PLACE1001136	127.205	106.279	47.874	46.529	24.554	54.639	67.043	60.071
PLACE1001144	59.577	74.773	33.377	21.823	38.443	32.412	40.190	39.315
PLACE1001147	59.813	42.869	27.085	20.092	30.181	39.398	45.319	34.463
PLACE1001148	37.059	29.368	18.220	13.240	14.014	19.609	42.976	28.919
PLACE1001159	23.780	18.761	10.274	9.929	12.302	17.286	9.282	17.753
PLACE1001168	26.768	24.323	12.289	8.468	8.558	14.711	22.168	20.921

Table 128

PLACE1001171	37.609	26.312	19.416	9.788	11.645	20.994	34.674	26.387
PLACE1001183	48.472	34.255	16.988	12.402	13.998	24.043	41.590	34.738
PLACE1001185	98.156	72.026	33.520	17.455	34.874	41.246	78.451	45.433
PLACE1001202	20.710	28.202	14.832	19.137	16.156	11.504	21.093	18.879
PLACE1001229	33.202	50.727	25.432	24.029	19.810	29.842	30.368	33.000
PLACE1001231	28.893	32.022	21.470	16.244	15.489	23.482	30.611	22.184
PLACE1001238	67.072	60.114	37.423	43.278	30.120	34.706	41.011	38.313
PLACE1001241	21.610	25.407	7.984	17.578	8.443	14.781	31.035	14.575
PLACE1001242	45.592	69.441	28.266	26.878	24.774	29.386	68.093	55.636
PLACE1001247	14.525	18.387	7.186	6.906	8.128	9.488	6.808	15.989
PLACE1001250	49.114	30.049	15.521	12.388	20.092	23.448	40.190	13.900
PLACE1001257	62.294	83.027	38.705	44.550	45.672	38.236	37.267	51.354
PLACE1001272	63.255	35.776	22.716	18.567	23.479	28.934	54.496	33.742
PLACE1001279	20.477	21.478	8.935	8.448	12.871	12.013	16.223	11.151
PLACE1001280	68.512	56.354	46.699	32.609	50.557	37.478	30.514	34.496
PLACE1001294	16.622	36.699	12.414	23.498	22.103	14.441	14.208	23.363
PLACE1001295	158.866	63.791	43.310	26.850	56.659	72.706	110.093	39.852
PLACE1001300	64.491	33.466	14.714	9.167	18.136	13.210	28.528	23.798
PLACE1001304	70.999	60.035	54.352	72.569	22.644	40.745	55.843	97.914
PLACE1001311	77.643	67.514	37.479	36.657	50.824	35.191	38.273	47.028
PLACE1001323	85.671	92.960	47.002	40.309	44.877	41.038	46.429	45.578
PLACE1001325	63.854	83.048	40.238	34.763	38.177	31.146	36.745	54.898
PLACE1001340	50.316	43.105	32.357	18.188	41.779	27.080	44.703	34.275
PLACE1001344	21.096	20.141	12.901	11.211	11.242	13.229	17.699	15.374
PLACE1001351	21.665	30.334	17.172	16.561	21.087	13.674	23.521	25.699
PLACE1001366	51.121	41.493	20.763	22.794	22.644	24.945	39.950	36.512
PLACE1001377	17.643	7.950	8.199	6.636	10.878	8.266	14.816	8.211
PLACE1001383	19.371	31.320	12.152	16.238	10.327	18.369	19.779	20.881
PLACE1001384	12.523	28.763	17.012	8.145	10.197	11.093	21.749	13.042
PLACE1001388	74.695	38.816	24.690	18.993	17.630	44.878	42.628	24.984
PLACE1001395	16.685	20.986	21.294	11.232	11.885	13.388	11.627	17.398
PLACE1001399	226.500	168.857	120.411	105.668	74.590	106.559	109.855	113.693
PLACE1001401	7.198	22.276	6.559	8.709	5.336	6.428	17.374	13.590
PLACE1001407	36.871	35.435	20.290	26.813	14.205	17.551	44.441	16.269
PLACE1001412	37.695	27.537	14.076	15.185	12.728	15.789	38.368	22.732
PLACE1001414	217.145	130.533	105.385	81.994	74.062	115.387	103.177	72.729
PLACE1001416	35.223	39.103	34.029	25.498	14.222	24.743	21.597	25.005
PLACE1001433	145.429	164.813	104.366	153.159	55.364	82.221	118.995	143.644
PLACE1001440	58.228	39.255	26.807	18.655	18.643	29.783	43.995	27.882
PLACE1001456	45.774	64.005	62.545	47.254	46.872	43.771	53.047	50.036
PLACE1001468	14.904	12.569	12.016	7.606	7.643	10.634	21.002	14.923
PLACE1001468	12.628	13.185	17.183	8.049	10.407	10.393	17.688	12.134
PLACE1001484	111.986	88.704	61.951	103.045	57.131	47.838	72.549	64.633
PLACE1001500	112.534	66.487	40.149	29.195	31.131	66.175	52.403	47.197
PLACE1001502	111.530	51.123	42.187	21.773	27.041	52.421	55.175	32.016
PLACE1001503	104.144	79.570	47.845	42.970	37.990	50.572	57.729	52.788
PLACE1001505	20.479	27.535	13.492	15.526	12.841	22.000	19.770	21.944
PLACE1001513	30.859	24.448	21.001	14.991	10.141	18.450	24.882	26.311
PLACE1001516	133.217	89.711	99.042	58.879	78.064	73.719	71.012	63.994
PLACE1001517	69.164	42.710	28.024	23.097	19.564	24.584	39.431	31.706
PLACE1001523	44.322	26.222	15.440	33.292	16.685	26.064	28.195	35.152
PLACE1001526	12.214	48.804	32.938	18.497	27.271	29.831	19.107	33.278
PLACE1001534	14.278	14.916	17.792	13.675	17.033	22.739	18.831	18.893
PLACE1001536	25.937	21.827	14.716	13.316	8.319	14.594	19.891	10.823
PLACE1001545	81.173	118.411	60.729	57.604	60.102	55.719	62.273	73.495
PLACE1001561	29.258	24.058	15.777	17.582	14.381	14.773	23.849	25.399
PLACE1001564	12.683	21.942	10.266	7.274	6.981	12.704	27.781	11.258
PLACE1001570	10.554	41.593	5.601	19.923	9.421	18.406	16.691	18.288
PLACE1001571	127.122	86.608	38.342	58.413	34.598	53.965	49.662	34.301
PLACE1001595	116.778	213.788	32.313	32.498	34.618	50.204	34.174	37.047
PLACE1001602	23.415	17.913	9.921	11.848	9.736	11.310	8.437	13.830
PLACE1001603	49.559	59.889	35.368	29.795	29.035	28.595	39.306	37.052
PLACE1001608	26.740	49.685	21.856	26.287	32.997	19.418	12.572	39.795
PLACE1001610	103.785	116.714	78.094	80.451	74.242	57.490	65.946	70.900

538

Table 129

PLACE1001611	58.972	40.610	21.168	17.897	20.458	26.980	37.282	29.415
PLACE1001629	23.692	21.349	10.779	11.703	9.654	17.389	16.943	17.712
PLACE1001632	56.162	39.917	28.058	32.960	30.608	36.918	37.819	50.929
PLACE1001634	18.018	22.871	12.492	5.629	10.744	11.917	13.604	13.552
PLACE1001637	61.890	34.286	23.149	18.271	16.901	31.188	43.749	17.679
PLACE1001640	80.631	63.007	32.766	49.291	29.361	30.898	32.648	42.726
PLACE1001655	29.386	40.949	10.818	14.407	12.505	8.704	14.876	16.268
PLACE1001672	34.615	40.370	24.145	16.896	19.193	20.408	30.495	28.727
PLACE1001676	10.323	5.349	4.889	7.928	5.142	5.752	4.884	4.020
PLACE1001683	99.245	101.853	51.020	46.928	31.257	45.917	57.578	77.255
PLACE1001691	55.061	48.826	32.495	70.656	37.287	27.851	24.285	45.922
PLACE1001692	50.688	45.778	29.336	31.751	20.230	23.603	23.387	30.475
PLACE1001705	54.991	45.920	32.549	30.739	23.884	24.736	21.290	26.568
PLACE1001716	19.961	39.584	17.983	14.122	11.592	15.645	26.052	30.073
PLACE1001720	45.804	36.576	23.337	13.159	14.367	26.395	38.216	23.824
PLACE1001728	25.294	12.023	10.018	4.500	6.969	13.369	17.313	10.651
PLACE1001729	54.474	30.538	23.378	14.206	12.538	34.643	36.119	24.025
PLACE1001739	72.181	46.505	32.326	17.618	26.461	46.354	57.211	73.755
PLACE1001740	44.321	37.300	20.706	23.395	15.824	20.277	22.849	29.188
PLACE1001745	88.492	59.243	42.077	24.655	33.811	52.589	78.154	41.999
PLACE1001746	34.637	42.251	39.371	25.196	29.098	20.925	24.039	30.103
PLACE1001748	68.976	42.569	32.885	20.301	21.057	36.582	50.459	30.910
PLACE1001753	49.565	45.870	23.360	22.075	3.690	25.936	41.529	38.920
PLACE1001756	58.884	78.676	32.148	72.106	23.706	32.912	52.816	82.365
PLACE1001761	80.396	70.047	114.350	98.694	126.278	53.735	66.182	112.998
PLACE1001767	101.474	765.179	45.516	33.144	52.766	54.932	101.273	76.611
PLACE1001771	19.712	25.759	20.057	12.622	18.385	16.780	19.880	23.194
PLACE1001775	4.588	40.521	8.311	6.556	7.390	9.035	9.683	17.408
PLACE1001777	61.261	31.312	29.820	13.022	17.840	32.541	34.897	21.794
PLACE1001781	16.525	17.889	7.311	9.028	3.652	9.892	13.994	12.461
PLACE1001783	82.003	24.962	30.707	19.043	16.757	38.137	43.807	19.685
PLACE1001786	24.406	20.572	9.992	12.368	9.648	12.063	27.946	22.791
PLACE1001788	39.981	29.419	23.164	10.091	15.084	30.627	38.055	36.556
PLACE1001795	36.820	39.616	20.098	14.057	16.433	21.056	32.809	26.943
PLACE1001799	128.712	38.515	26.836	13.466	28.718	51.074	76.434	36.462
PLACE1001810	14.418	17.039	10.381	10.109	9.092	9.695	10.813	10.585
PLACE1001817	30.913	22.601	33.584	11.211	34.814	38.481	19.140	20.248
PLACE1001821	44.377	41.515	23.006	22.091	25.640	19.095	24.750	27.083
PLACE1001836	51.521	27.558	20.801	7.935	23.084	27.957	36.704	21.625
PLACE1001844	29.459	29.744	21.870	21.220	18.464	14.961	23.954	18.459
PLACE1001845	33.946	36.421	18.233	14.133	19.354	20.298	32.062	33.894
PLACE1001858	36.762	28.558	15.393	27.399	23.094	20.179	32.496	27.946
PLACE1001869	41.811	29.631	16.671	15.297	14.417	29.644	49.283	21.491
PLACE1001890	21.015	19.216	7.813	9.785	8.947	7.055	22.588	20.287
PLACE1001897	41.587	43.503	18.203	17.788	18.625	34.484	37.527	38.175
PLACE1001902	33.879	86.444	26.521	77.375	23.800	40.850	29.474	82.496
PLACE1001904	42.359	28.323	18.415	13.316	15.785	24.027	48.664	25.843
PLACE1001907	99.999	94.157	52.221	54.031	60.482	55.231	87.790	65.770
PLACE1001910	76.138	126.370	33.663	25.331	33.103	39.045	66.245	37.978
PLACE1001912	72.652	96.989	43.604	44.098	51.566	44.297	53.061	61.896
PLACE1001918	59.029	60.982	33.789	30.466	29.328	46.949	78.822	51.365
PLACE1001920	9.437	24.354	8.429	22.027	10.009	15.594	8.844	29.435
PLACE1001928	20.462	35.914	14.995	17.670	10.114	16.420	22.437	22.775
PLACE1001930	16.268	28.124	18.470	13.279	15.554	13.919	22.090	19.274
PLACE1001954	23.810	22.587	13.269	10.049	11.377	14.909	26.537	9.643
PLACE1001959	40.952	30.344	15.913	13.328	24.661	21.015	37.170	18.763
PLACE1001969	12.458	20.205	14.372	15.468	10.543	9.561	13.870	16.621
PLACE1001974	21.533	45.767	37.839	18.194	36.362	18.154	19.101	21.180
PLACE1001981	37.122	27.300	20.961	8.701	16.875	15.523	25.093	21.729
PLACE1001983	84.898	45.469	30.920	16.864	17.046	41.287	52.042	28.456
PLACE1001989	47.501	59.400	30.952	30.644	23.959	33.328	33.521	32.148
PLACE1002004	96.924	138.468	70.255	74.069	44.965	61.641	60.598	60.144
PLACE1002008	67.655	101.031	63.838	57.207	53.740	50.343	63.192	74.655
PLACE1002015	48.810	48.095	25.042	26.422	28.835	36.724	35.174	29.389

539

Table 130

PLACE1002044	15.432	19.617	12.298	7.674	10.740	14.882	16.986	23.255
PLACE1002046	35.129	24.586	16.894	16.958	15.796	25.488	45.998	25.557
PLACE1002052	13.131	11.184	10.040	6.082	7.542	10.153	10.668	10.355
PLACE1002066	77.695	109.726	92.490	79.876	58.443	57.230	64.889	69.207
PLACE1002072	37.971	90.711	48.605	48.732	39.945	44.244	40.362	47.906
PLACE1002073	48.101	39.394	30.681	27.085	15.219	30.451	35.202	22.863
PLACE1002080	147.011	90.983	77.089	67.438	53.419	83.047	71.583	70.087
PLACE1002081	6.752	13.958	11.761	8.303	6.211	11.142	11.382	8.461
PLACE1002090	19.854	27.734	20.058	14.085	36.381	18.780	21.857	42.680
PLACE1002095	60.336	45.829	29.642	33.247	26.663	24.615	34.539	41.411
PLACE1002102	164.050	58.094	40.254	32.448	30.279	73.576	158.991	75.372
PLACE1002109	45.221	57.996	51.572	43.855	38.839	41.641	47.534	53.651
PLACE1002115	9.512	11.954	8.778	7.248	4.013	7.023	5.912	6.295
PLACE1002119	38.430	58.455	53.047	27.115	43.709	26.254	23.542	33.029
PLACE1002140	48.179	44.018	31.256	17.883	20.743	30.803	35.802	31.498
PLACE1002150	14.549	14.324	13.952	8.635	12.089	7.434	7.940	13.111
PLACE1002153	99.975	52.998	35.156	18.899	19.864	38.034	40.428	32.754
PLACE1002157	55.938	35.819	25.050	31.682	30.081	23.109	34.931	28.217
PLACE1002163	57.219	47.664	16.449	22.757	26.545	33.066	43.744	29.963
PLACE1002168	30.977	46.777	30.115	44.322	21.088	30.717	33.746	25.283
PLACE1002170	66.838	72.754	23.239	11.296	13.000	21.765	31.640	17.540
PLACE1002177	23.819	23.126	18.254	25.334	9.191	13.358	14.604	12.880
PLACE1002180	18.621	18.513	11.924	11.799	15.091	9.384	14.450	16.442
PLACE1002184	11.237	16.438	6.314	6.973	5.890	7.372	15.552	5.123
PLACE1002200	41.279	32.645	19.848	12.160	14.612	26.495	24.978	18.652
PLACE1002205	8.060	8.833	8.840	5.678	9.502	7.453	5.919	5.027
PLACE1002211	132.823	94.631	54.266	62.752	37.757	66.436	72.589	61.367
PLACE1002219	28.945	25.808	12.888	18.583	11.494	15.981	15.553	12.757
PLACE1002227	82.051	55.700	42.058	32.436	34.199	39.449	33.444	40.762
PLACE1002253	58.857	21.589	23.552	8.315	9.457	21.335	22.438	14.348
PLACE1002256	11.668	27.097	12.608	15.320	10.327	9.326	7.247	18.657
PLACE1002259	12.944	16.713	14.115	16.119	13.177	10.814	8.343	7.436
PLACE1002285	12.935	14.107	10.661	5.670	8.397	8.906	11.661	8.893
PLACE1002301	40.882	61.873	38.880	19.138	39.970	34.344	28.064	32.685
PLACE1002310	16.971	21.006	23.836	10.651	24.965	17.853	17.328	20.350
PLACE1002311	32.060	30.946	17.177	14.219	10.905	20.580	20.767	19.139
PLACE1002320	21.289	17.105	17.384	12.607	9.953	15.052	12.933	13.930
PLACE1002329	41.607	28.970	16.757	13.513	9.723	19.282	28.768	18.428
PLACE1002340	10.233	17.705	5.802	5.259	5.108	7.829	11.050	8.546
PLACE1002342	48.414	46.073	26.203	18.031	31.808	29.119	31.805	35.900
PLACE1002343	38.774	31.024	21.839	9.918	13.209	21.177	28.826	23.746
PLACE1002355	37.547	27.979	16.049	8.792	11.795	16.972	18.057	19.326
PLACE1002358	48.964	52.954	25.597	17.560	25.248	26.885	39.078	44.650
PLACE1002359	70.702	60.072	41.768	24.857	27.424	38.617	51.234	48.247
PLACE1002374	119.415	70.407	40.003	52.863	27.254	71.202	86.975	59.999
PLACE1002376	76.607	80.189	66.224	38.374	30.440	43.752	57.781	47.015
PLACE1002379	46.960	37.677	24.324	15.686	8.747	27.687	38.031	38.157
PLACE1002386	34.135	56.039	21.956	15.130	13.263	40.392	20.988	16.948
PLACE1002395	50.771	34.342	21.705	12.792	17.447	30.904	41.999	28.921
PLACE1002399	26.369	28.954	11.941	11.546	12.821	16.487	21.773	21.163
PLACE1002407	24.383	13.800	14.460	6.932	17.857	10.390	8.160	9.349
PLACE1002433	48.909	60.537	30.096	33.352	22.856	24.152	49.419	48.535
PLACE1002437	41.702	30.287	21.358	10.885	8.866	22.078	29.556	17.959
PLACE1002438	13.555	11.187	8.617	6.781	2.684	9.005	7.945	7.893
PLACE1002447	21.605	27.628	11.792	11.569	10.494	11.830	17.464	16.893
PLACE1002457	35.206	16.587	12.839	7.714	16.646	21.325	23.151	14.505
PLACE1002460	17.279	19.246	9.887	11.951	10.923	5.788	16.070	16.857
PLACE1002462	28.126	22.054	9.073	8.084	9.639	12.889	28.071	18.658
PLACE1002465	50.708	38.829	28.583	22.053	22.627	24.578	37.561	35.602
PLACE1002474	42.838	48.831	28.190	20.034	25.208	37.936	39.355	29.560
PLACE1002477	68.476	88.049	43.373	49.594	28.828	30.662	33.024	45.912
PLACE1002493	20.932	15.425	14.743	9.609	5.982	13.112	18.554	13.289
PLACE1002495	62.857	26.623	15.819	9.997	10.197	19.095	23.320	14.788
PLACE1002499	25.484	35.975	17.658	12.207	20.785	19.603	26.553	24.711

Table L31

PLACE1002500	61.430	52.592	20.851	20.792	20.608	26.596	35.837	25.000
PLACE1002514	57.950	34.821	25.761	14.063	20.170	29.748	33.465	28.873
PLACE1002516	33.229	41.213	15.047	27.600	25.421	15.108	39.619	19.093
PLACE1002529	20.589	17.020	8.550	4.795	6.064	5.232	8.483	8.689
PLACE1002532	228.966	81.188	71.766	41.993	49.408	124.500	121.100	70.493
PLACE1002536	54.940	104.532	50.236	37.932	32.704	37.719	49.674	44.065
PLACE1002537	50.443	35.983	26.347	14.124	16.394	28.846	22.586	18.551
PLACE1002539	43.269	40.064	22.458	15.887	20.345	19.917	47.789	34.032
PLACE1002547	56.046	40.874	34.045	20.245	32.445	28.657	42.402	32.824
PLACE1002561	22.915	18.915	20.884	11.040	19.304	18.369	20.827	18.977
PLACE1002576	110.554	134.909	53.782	65.675	56.576	47.716	58.650	75.950
PLACE1002583	10.726	15.813	12.765	12.655	12.171	11.770	8.242	11.466
PLACE1002591	30.958	26.809	17.781	9.878	19.760	16.773	24.345	16.337
PLACE1002598	14.446	16.092	4.386	12.890	11.213	8.112	5.827	10.365
PLACE1002604	31.921	44.779	19.490	23.538	18.247	17.300	19.554	24.344
PLACE1002612	55.401	62.901	26.650	24.921	30.069	38.235	60.295	44.841
PLACE1002625	23.240	23.910	6.945	6.719	8.340	13.804	18.338	-17.847
PLACE1002638	47.938	43.765	20.041	12.130	17.684	35.619	30.109	30.357
PLACE1002655	99.112	95.019	46.543	45.891	43.662	48.343	74.802	60.920
PLACE1002665	56.436	48.910	34.541	41.310	34.121	40.016	45.653	42.518
PLACE1002685	125.131	56.394	32.422	13.563	38.268	66.967	86.419	50.297
PLACE1002692	132.787	228.548	52.995	46.294	48.882	52.021	80.560	61.182
PLACE1002714	44.319	53.609	23.573	28.126	20.794	16.095	44.240	36.632
PLACE1002721	48.707	45.968	24.879	33.949	24.596	24.407	47.991	34.694
PLACE1002727	51.611	20.185	11.297	10.959	22.220	21.294	29.351	14.502
PLACE1002726	125.645	66.983	41.963	24.883	43.077	32.449	71.534	49.750
PLACE1002768	76.684	90.401	34.602	33.347	35.450	32.003	38.085	37.112
PLACE1002768	37.065	34.695	22.471	18.473	10.495	27.644	30.569	9.688
PLACE1002772	19.381	21.230	12.133	12.530	9.455	11.715	18.808	10.755
PLACE1002775	215.958	171.561	119.480	99.390	61.339	134.546	191.663	118.381
PLACE1002780	176.781	287.195	23.632	43.077	19.593	82.890	72.700	18.752
PLACE1002782	27.818	23.226	15.927	9.468	12.050	16.474	22.237	15.471
PLACE1002794	34.691	31.569	16.222	15.221	8.616	19.358	32.122	23.951
PLACE1002795	34.772	50.236	36.000	40.363	13.011	24.050	29.340	37.202
PLACE1002811	40.778	28.219	23.615	10.194	9.406	18.249	26.914	13.705
PLACE1002815	32.688	27.116	17.000	9.929	13.556	19.575	20.271	16.079
PLACE1002818	121.530	77.053	58.292	56.734	32.151	78.899	64.752	42.913
PLACE1002822	35.773	43.718	34.305	25.631	11.831	23.639	48.755	30.713
PLACE1002833	24.398	36.649	15.262	14.271	19.041	21.708	18.804	12.550
PLACE1002834	20.377	29.028	13.884	38.505	29.786	19.706	15.956	54.212
PLACE1002835	104.711	48.012	49.299	39.789	40.131	89.778	70.476	54.471
PLACE1002839	22.755	19.054	13.353	10.924	8.604	13.987	21.043	11.363
PLACE1002851	22.576	22.474	16.954	12.287	11.607	17.683	15.934	14.373
PLACE1002853	34.418	31.665	25.145	13.903	16.657	15.712	10.771	9.732
PLACE1002881	102.976	97.917	70.514	87.830	51.598	50.758	41.241	42.291
PLACE1002901	71.648	63.698	66.555	29.645	45.140	59.208	76.206	45.691
PLACE1002904	6.345	11.408	5.948	6.331	4.476	4.773	15.458	10.007
PLACE1002926	43.777	43.201	24.460	25.880	14.443	21.261	27.020	24.149
PLACE1002936	38.273	28.688	19.809	11.922	14.762	22.711	23.772	25.263
PLACE1002941	280.363	142.219	110.578	86.448	94.746	116.830	190.264	121.060
PLACE1002941	45.141	51.204	25.368	25.127	21.749	21.182	28.172	23.976
PLACE1002950	22.227	42.383	28.848	18.964	13.679	40.551	30.415	27.392
PLACE1002955	118.340	126.144	74.949	61.222	67.700	127.593	138.479	103.622
PLACE1002958	42.823	73.246	29.043	43.999	27.046	30.246	30.209	53.696
PLACE1002962	7.154	11.720	8.629	3.908	11.152	5.236	10.848	10.215
PLACE1002967	62.925	77.879	33.266	40.761	36.265	24.991	35.749	78.774
PLACE1002976	73.792	79.691	34.647	36.303	26.835	30.815	23.266	26.721
PLACE1002986	24.111	38.815	16.069	23.739	17.440	20.322	26.434	27.217
PLACE1002991	83.434	88.462	43.928	55.219	35.522	33.200	32.513	44.550
PLACE1002993	62.886	51.207	37.983	33.434	28.969	27.082	27.450	28.611
PLACE1002996	19.729	20.547	14.273	16.278	5.760	11.996	16.756	16.581
PLACE1003010	240.363	125.220	98.211	60.019	42.226	129.379	119.840	90.413
PLACE1003025	68.787	25.412	19.967	14.489	16.064	28.852	59.970	29.353
PLACE1003027	22.588	27.019	12.986	10.960	16.947	17.092	18.805	11.735

Table 132

PLACE1003044	14.108	16.171	12.882	10.168	11.272	11.173	13.588	13.162
PLACE1003045	9.931	13.537	6.830	5.366	4.210	11.198	8.884	10.489
PLACE1003052	44.591	46.375	21.677	18.989	17.471	26.652	30.614	25.422
PLACE1003083	20.536	22.159	9.235	10.342	7.370	10.043	10.531	9.741
PLACE1003085	24.408	20.359	11.964	14.547	6.525	15.327	21.584	12.854
PLACE1003095	12.637	30.662	12.298	7.303	9.545	11.397	14.192	24.648
PLACE1003097	21.163	28.352	8.618	7.565	3.855	8.878	9.083	12.625
PLACE1003100	43.307	32.855	19.035	17.015	15.982	50.024	32.500	18.851
PLACE1003108	58.475	45.704	33.791	31.380	26.209	26.815	25.220	26.126
PLACE1003115	143.932	81.794	76.879	39.097	80.354	68.456	127.480	88.406
PLACE1003120	100.979	101.665	82.247	77.470	49.512	53.513	62.113	89.513
PLACE1003135	6.556	10.790	5.392	16.841	4.741	6.451	6.382	9.459
PLACE1003136	55.512	44.451	32.908	30.362	21.310	28.720	24.260	37.347
PLACE1003141	7.159	13.191	10.628	9.244	4.399	6.923	11.238	10.791
PLACE1003145	37.746	12.816	10.773	3.856	7.578	23.487	24.678	15.744
PLACE1003147	15.381	13.149	11.750	9.884	10.068	7.642	10.640	10.362
PLACE1003153	70.554	49.471	30.621	42.667	28.210	30.997	31.700	41.448
PLACE1003163	37.733	16.360	12.470	5.123	13.824	40.304	50.483	17.288
PLACE1003172	223.164	104.257	83.462	50.706	45.640	123.594	116.341	107.613
PLACE1003174	6.847	14.478	8.537	6.465	6.249	8.629	8.998	9.029
PLACE1003176	12.670	10.690	9.875	9.192	3.516	6.864	12.376	12.198
PLACE1003180	11.687	8.674	6.252	6.507	4.411	6.989	5.948	7.466
PLACE1003184	23.604	20.100	15.005	12.717	8.845	11.973	22.555	14.655
PLACE1003190	12.444	5.722	6.366	11.024	5.871	14.481	12.229	12.369
PLACE1003200	4.994	7.575	2.794	1.074	2.399	1.597	1.208	4.980
PLACE1003205	156.027	157.191	53.553	83.830	63.678	61.050	52.411	61.355
PLACE1003209	19.507	25.938	12.605	10.839	9.269	15.181	16.630	15.534
PLACE1003214	38.350	83.164	20.591	69.513	15.776	19.528	39.872	125.749
PLACE1003229	49.722	43.024	29.429	25.068	15.677	21.087	17.077	23.421
PLACE1003238	17.754	10.174	7.246	3.501	3.841	9.069	7.319	5.314
PLACE1003249	51.840	53.347	30.500	32.695	22.004	24.099	28.567	28.591
PLACE1003256	348.304	244.002	177.910	180.405	124.873	188.558	160.554	142.541
PLACE1003258	11.993	6.155	2.063	1.279	4.364	5.665	7.306	7.153
PLACE1003287	141.943	126.197	62.494	87.403	63.808	59.323	70.538	91.072
PLACE1003294	61.234	50.959	24.331	20.131	23.485	28.680	40.974	34.169
PLACE1003296	41.072	45.050	21.216	19.875	16.935	42.888	30.941	33.241
PLACE1003297	21.895	44.307	20.050	21.456	14.465	22.409	27.850	28.987
PLACE1003302	11.776	33.428	28.663	42.408	24.581	29.862	17.565	71.757
PLACE1003334	28.230	35.424	22.095	24.742	15.104	19.475	23.808	27.587
PLACE1003337	7.957	26.706	3.267	14.838	4.774	19.084	12.500	28.263
PLACE1003342	45.708	24.591	13.442	10.821	11.910	22.698	29.220	24.007
PLACE1003343	17.266	13.753	6.616	6.894	8.198	9.061	13.065	7.734
PLACE1003258	323.950	233.808	153.566	133.460	157.350	204.264	266.356	264.565
PLACE1003353	53.658	66.145	26.553	32.701	25.639	48.208	44.219	57.187
PLACE1003361	84.141	102.796	46.744	55.344	40.194	47.082	41.263	49.755
PLACE1003366	87.834	63.858	27.852	28.427	27.117	31.747	33.446	27.075
PLACE1003369	47.071	39.619	16.521	17.538	18.957	16.656	24.902	19.932
PLACE1003373	24.973	37.849	16.679	21.014	16.249	20.971	27.530	18.337
PLACE1003375	94.491	102.178	34.895	57.049	44.893	39.537	40.009	45.753
PLACE1003378	36.319	27.954	14.531	8.317	18.694	17.347	38.060	21.672
PLACE1003383	10.936	9.134	3.801	3.628	4.293	9.302	10.181	37.634
PLACE1003383	23.472	30.580	11.017	13.956	16.293	19.925	21.999	14.820
PLACE1003394	32.582	51.968	30.162	18.863	25.768	26.807	51.214	29.166
PLACE1003401	24.258	20.812	11.820	9.448	8.433	7.409	11.371	10.841
PLACE1003407	200.792	69.910	68.877	50.446	73.544	91.798	149.248	62.838
PLACE1003420	150.376	60.878	43.383	28.913	48.667	65.167	94.258	52.526
PLACE1003428	68.281	66.140	34.814	35.102	35.617	32.390	42.536	52.238
PLACE1003432	34.299	47.479	25.133	24.448	23.830	14.848	52.937	29.065
PLACE1003438	42.089	50.659	29.613	35.048	15.118	31.218	32.711	33.577
PLACE1003452	140.387	63.379	51.749	27.965	32.257	72.208	70.053	46.148
PLACE1003455	19.655	37.426	19.169	15.047	11.209	15.772	25.014	15.196
PLACE1003456	176.775	72.771	50.122	30.788	40.364	92.647	99.924	32.089
PLACE1003455	241.296	81.923	63.513	47.555	58.375	109.875	96.270	58.596
PLACE1003456	118.238	97.468	61.858	80.667	54.057	56.681	53.135	61.523

542

Table 133

PLACE1003460	102.833	81.573	50.363	49.760	31.621	74.863	91.750	61.493
PLACE1003478	40.947	22.624	17.515	11.339	9.308	17.242	28.787	13.341
PLACE1003484	93.925	88.475	99.487	63.575	89.873	53.034	49.889	59.266
PLACE1003494	268.545	164.272	115.044	85.931	75.866	116.655	174.628	103.683
PLACE1003503	73.547	147.014	62.133	98.370	49.594	72.492	61.425	119.480
PLACE1003505	22.557	36.143	17.315	10.863	10.402	19.193	31.835	20.526
PLACE1003516	28.486	21.226	19.003	17.714	12.254	12.104	19.556	13.167
PLACE1003519	139.419	169.111	84.259	142.580	98.798	125.181	74.459	170.077
PLACE1003520	122.960	94.921	139.217	91.721	132.495	50.021	63.727	115.192
PLACE1003521	17.223	38.437	23.494	26.093	12.149	17.512	27.072	33.729
PLACE1003525	175.790	102.294	111.400	74.179	68.238	165.232	232.487	100.600
PLACE1003528	295.594	306.633	154.188	294.409	59.350	193.013	253.930	588.016
PLACE1003529	198.617	81.732	80.067	39.906	48.188	118.411	106.875	72.890
PLACE1003537	25.845	23.817	16.068	12.471	8.856	18.413	24.516	16.865
PLACE1003549	39.079	30.714	21.959	18.378	20.930	26.350	37.243	23.667
PLACE1003553	44.809	34.386	16.950	14.206	12.373	13.162	26.918	17.820
PLACE1003566	108.286	89.542	60.257	82.707	41.128	52.437	55.865	54.986
PLACE1003568	19.139	24.013	10.812	8.744	6.874	6.665	12.296	6.869
PLACE1003573	28.529	30.963	16.094	16.508	11.491	20.438	20.129	16.769
PLACE1003575	69.620	62.783	42.283	48.323	24.844	28.963	18.823	28.675
PLACE1003583	13.478	10.930	8.008	6.298	3.054	6.089	10.292	7.945
PLACE1003584	42.140	46.380	30.421	29.764	19.273	18.780	16.951	29.274
PLACE1003592	98.964	131.059	76.620	85.120	70.369	47.996	51.112	68.235
PLACE1003593	2.455	7.069	2.213	8.879	4.615	4.374	3.167	7.202
PLACE1003594	22.619	21.370	12.280	14.568	22.143	26.231	42.506	19.308
PLACE1003596	21.737	41.627	16.247	20.950	11.333	20.528	17.988	29.793
PLACE1003598	197.107	100.809	87.842	57.151	53.833	101.281	103.552	70.110
PLACE1003602	27.633	19.867	12.883	13.595	7.853	15.616	14.785	13.631
PLACE1003605	13.132	30.464	12.191	29.665	9.628	29.537	19.949	40.233
PLACE1003611	37.261	46.658	40.208	40.687	21.349	29.193	33.706	37.181
PLACE1003618	22.786	32.124	18.870	19.849	15.708	16.877	16.986	14.810
PLACE1003625	16.924	16.778	13.947	11.520	16.451	12.566	11.487	11.026
PLACE1003626	94.235	146.631	108.588	90.620	68.485	68.227	76.568	114.286
PLACE1003630	66.350	38.194	46.810	34.410	25.790	40.498	47.259	42.273
PLACE1003635	16.711	14.910	11.010	9.614	7.598	11.425	11.967	16.224
PLACE1003638	42.833	38.250	23.900	33.007	18.162	21.521	20.597	26.688
PLACE1003644	32.340	47.319	50.856	35.086	25.956	21.602	39.503	41.265
PLACE1003654	8.702	11.750	4.857	7.626	4.620	4.783	6.412	11.822
PLACE1003656	13.584	9.710	6.305	3.192	2.939	12.859	10.981	8.367
PLACE1003660	48.712	57.359	34.700	32.321	18.997	26.256	31.653	37.509
PLACE1003669	18.575	20.941	11.934	7.933	11.712	11.416	9.244	12.275
PLACE1003670	208.802	92.009	91.713	62.162	57.129	95.305	111.081	85.224
PLACE1003687	86.484	44.662	34.415	21.211	22.436	39.601	73.903	47.170
PLACE1003697	20.072	30.957	22.381	12.263	12.054	18.778	27.550	30.714
PLACE1003704	37.863	72.473	31.653	35.394	19.396	26.513	28.063	51.598
PLACE1003709	2.009	0.961	4.994	3.081	0.994	2.151	2.305	18.174
PLACE1003711	69.991	36.388	26.693	20.921	22.954	36.509	43.017	28.963
PLACE1003723	64.751	56.292	26.163	27.145	23.419	26.594	37.972	40.416
PLACE1003724	108.825	79.454	49.180	55.077	46.271	43.499	54.124	55.073
PLACE1003737	13.653	29.915	11.983	5.933	6.965	11.338	19.286	17.493
PLACE1003739	55.859	28.082	23.047	12.820	11.647	24.406	34.244	18.965
PLACE1003742	45.939	34.288	20.111	23.290	11.889	14.690	17.236	19.752
PLACE1003744	133.197	117.135	50.274	33.621	26.974	59.212	81.540	51.429
PLACE1003758	38.274	21.475	16.086	7.215	7.692	19.346	23.882	14.658
PLACE1003762	26.760	76.015	54.262	18.973	62.442	50.339	24.164	38.587
PLACE1003762	49.564	49.023	28.238	25.452	24.491	29.452	34.554	31.123
PLACE1003765	85.304	73.829	31.423	19.820	32.647	27.644	30.190	31.980
PLACE1003768	44.313	74.709	35.890	37.486	26.457	32.675	31.043	35.883
PLACE1003771	21.353	25.511	22.664	14.067	11.332	17.660	19.140	20.831
PLACE1003772	15.300	89.280	10.876	29.963	10.651	30.651	32.442	57.246
PLACE1003783	21.327	19.915	8.006	6.790	10.404	11.752	17.155	9.593
PLACE1003784	14.398	17.600	9.155	10.940	7.089	6.528	9.014	11.598
PLACE1003786	17.074	15.719	6.961	5.352	7.010	9.378	16.965	9.723
PLACE1003795	47.580	49.926	26.154	21.194	19.200	30.157	37.011	26.330

543

Table 134

PLACE1003827	65.231	45.890	25.681	25.602	26.890	38.750	51.689	32.624
PLACE1003833	108.277	73.312	42.599	42.885	36.400	47.382	71.347	50.389
PLACE1003839	58.333	54.929	43.243	27.228	31.205	43.659	43.726	50.779
PLACE1003845	57.999	40.351	25.022	12.391	22.439	35.548	37.628	22.735
PLACE1003850	127.357	63.517	33.460	23.365	30.954	53.921	59.726	38.279
PLACE1003852	31.154	57.883	11.655	9.912	13.233	18.435	22.723	22.101
PLACE1003858	41.915	20.593	18.192	8.183	16.756	18.529	28.232	22.273
PLACE1003861	58.968	44.111	19.141	13.711	17.998	21.832	39.228	39.849
PLACE1003864	22.459	38.407	12.279	15.595	10.850	13.808	20.707	23.670
PLACE1003870	101.899	127.451	62.650	94.009	74.206	51.275	57.946	89.658
PLACE1003885	50.423	33.558	22.851	16.768	22.875	13.025	39.475	20.419
PLACE1003886	59.008	70.715	28.043	22.294	24.099	36.534	39.216	36.502
PLACE1003888	31.386	33.156	12.296	8.686	9.487	8.891	17.821	19.193
PLACE1003892	9.030	10.854	5.434	3.842	5.628	6.081	11.548	5.474
PLACE1003900	56.299	34.490	17.726	16.257	24.111	27.255	40.929	21.927
PLACE1003902	13.429	29.453	12.159	9.597	16.000	7.119	13.508	10.317
PLACE1003903	42.879	27.988	14.980	9.315	15.918	18.933	45.780	18.960
PLACE1003915	12.145	27.163	11.285	10.587	14.419	14.179	19.072	14.872
PLACE1003918	19.087	26.774	21.996	28.560	16.673	17.769	20.733	39.272
PLACE1003923	17.938	34.010	16.114	10.428	12.304	11.045	13.677	13.626
PLACE1003932	12.148	25.177	11.239	11.640	9.027	11.609	13.946	10.585
PLACE1003936	98.915	71.254	54.545	43.722	60.900	44.493	55.944	33.641
PLACE1003966	9.602	25.105	6.373	20.612	8.000	8.156	16.577	22.580
PLACE1003968	155.532	59.259	61.976	41.239	67.653	64.474	101.806	78.393
PLACE1004018	54.312	58.203	24.249	21.023	23.896	22.724	51.031	37.620
PLACE1004020	83.348	98.787	59.310	57.538	36.190	62.304	66.390	82.643
PLACE1004028	24.781	24.415	11.783	9.512	7.540	20.059	22.302	17.720
PLACE1004034	17.910	20.422	11.915	15.479	8.400	11.398	19.335	11.027
PLACE1004042	56.266	68.516	27.953	28.385	23.656	36.706	42.138	31.854
PLACE1004103	55.853	64.437	45.957	50.360	28.188	33.762	44.473	44.379
PLACE1004103	82.183	108.065	67.258	73.844	58.609	52.188	48.497	62.546
PLACE1004104	28.527	25.472	19.215	14.931	10.266	14.257	42.824	30.092
PLACE1004113	88.762	179.179	40.847	46.070	24.179	32.925	49.556	52.027
PLACE1004114	34.482	51.070	24.001	25.218	13.524	23.678	16.143	24.982
PLACE1004118	7.959	17.781	10.600	6.021	5.716	7.170	22.156	12.479
PLACE1004128	157.419	76.024	59.277	39.964	32.057	70.811	86.636	81.153
PLACE1004130	12.810	19.897	10.691	14.553	5.947	9.537	14.197	13.183
PLACE1004149	389.247	289.561	187.336	173.149	139.349	219.176	218.135	176.125
PLACE1004156	154.127	148.253	89.024	112.406	77.253	73.380	83.983	73.719
PLACE1004160	380.298	97.742	180.381	64.718	155.863	307.172	350.794	93.857
PLACE1004161	169.005	53.952	58.840	40.858	55.087	99.826	113.689	55.889
PLACE1004166	34.880	53.232	25.983	22.633	19.476	13.270	20.643	32.986
PLACE1004168	60.294	31.301	30.139	19.493	14.214	37.430	32.263	32.104
PLACE1004170	20.591	14.931	15.171	7.631	5.880	13.252	14.579	12.294
PLACE1004178	15.161	17.955	94.893	8.138	138.324	12.187	13.182	8.196
PLACE1004183	82.644	31.272	45.235	14.851	34.570	64.117	65.703	24.241
PLACE1004197	16.564	15.430	12.063	9.295	4.620	10.632	9.453	14.626
PLACE1004199	105.771	35.874	42.409	13.689	33.976	72.635	99.795	29.738
PLACE1004203	97.622	38.875	29.121	21.384	27.473	49.790	59.416	36.062
PLACE1004208	76.021	94.358	69.979	49.223	46.887	46.304	63.046	50.392
PLACE1004249	57.692	54.868	42.542	29.091	28.894	31.370	30.144	27.719
PLACE1004255	7.624	6.797	5.218	3.278	3.974	5.853	8.347	4.680
PLACE1004256	27.907	27.196	30.222	10.195	51.103	28.629	16.493	16.024
PLACE1004257	23.879	16.029	12.630	21.613	22.658	10.030	10.030	25.329
PLACE1004258	25.963	21.667	16.937	13.963	16.737	16.892	20.871	16.224
PLACE1004272	72.433	34.960	27.059	31.207	28.043	44.279	50.286	21.577
PLACE1004272	21.378	17.600	17.337	7.701	21.982	15.067	15.410	15.983
PLACE1004274	40.856	173.858	38.516	140.311	31.529	139.986	91.578	179.424
PLACE1004277	30.795	11.771	7.313	6.800	6.612	8.810	12.741	9.115
PLACE1004278	43.258	37.923	22.392	22.375	12.191	32.785	30.462	29.403
PLACE1004279	66.082	58.555	62.441	58.027	41.289	37.682	41.595	57.510
PLACE1004282	40.317	23.357	16.305	12.448	7.975	25.489	24.710	19.388
PLACE1004284	8.514	16.033	16.324	4.991	19.954	16.281	10.800	11.690
PLACE1004289	57.838	64.819	44.685	56.740	38.403	41.069	27.562	40.271

Table 135

PLACE1004299	72.960	55.550	24.647	14.840	20.355	39.409	46.267	40.773
PLACE1004302	0.000	2.283	0.000	2.351	1.896	0.000	0.000	2.398
PLACE1004305	48.425	22.731	21.012	11.875	13.058	23.176	27.227	16.060
PLACE1004316	13.028	20.460	9.292	6.569	6.425	10.734	13.111	14.995
PLACE1004322	5.597	14.420	3.361	13.438	2.427	2.862	15.483	30.143
PLACE1004325	210.567	142.328	97.326	76.987	66.867	109.387	137.359	89.195
PLACE1004332	20.898	80.056	11.714	95.127	6.945	10.855	19.856	120.861
PLACE1004333	162.448	109.014	85.745	88.818	74.380	88.121	64.528	76.583
PLACE1004346	33.011	29.261	14.760	16.784	13.075	16.208	18.604	15.045
PLACE1004358	303.987	155.290	114.636	79.890	97.745	151.939	184.597	122.929
PLACE1004378	26.954	55.450	24.865	32.727	18.065	20.930	27.333	31.788
PLACE1004382	41.561	34.784	24.877	26.744	16.820	18.362	17.481	21.709
PLACE1004385	2.815	8.008	1.116	0.789	0.276	1.941	4.609	1.615
PLACE1004388	9.428	16.190	11.060	5.000	14.211	5.122	9.688	9.607
PLACE1004405	8.173	12.654	5.345	1.830	0.933	5.888	9.305	5.124
PLACE1004407	29.905	23.442	14.979	13.177	16.639	25.030	34.013	28.941
PLACE1004424	10.514	15.521	10.255	7.446	7.421	9.255	10.500	10.362
PLACE1004425	19.759	20.897	10.508	10.323	4.107	7.623	8.354	13.395
PLACE1004427	27.135	16.966	10.908	6.848	6.240	12.886	13.355	13.321
PLACE1004428	57.419	54.170	30.987	36.844	18.316	25.562	30.009	32.786
PLACE1004433	14.267	16.470	9.620	5.755	5.704	9.109	18.352	17.362
PLACE1004435	17.934	21.109	25.397	11.056	16.381	15.263	11.508	12.972
PLACE1004437	80.263	28.301	25.518	11.113	18.894	28.285	48.525	32.402
PLACE1004441	54.134	47.973	28.455	25.980	23.238	32.602	42.800	31.312
PLACE1004446	21.816	51.429	12.869	9.278	14.108	22.134	27.233	19.684
PLACE1004450	7.462	10.131	7.421	5.906	3.377	6.452	10.209	6.066
PLACE1004451	20.207	31.572	19.505	19.989	13.665	10.206	15.250	18.302
PLACE1004456	53.328	61.854	40.178	40.750	22.994	32.388	43.215	51.423
PLACE1004458	11.625	26.331	11.664	5.811	6.713	7.889	9.892	25.194
PLACE1004460	14.565	10.490	5.224	4.840	4.848	10.082	10.381	9.064
PLACE1004467	55.048	46.934	30.599	25.322	18.898	22.765	24.523	37.228
PLACE1004471	79.809	63.442	37.258	59.178	37.277	29.527	32.628	61.028
PLACE1004473	11.959	24.287	10.007	12.507	6.941	16.855	16.517	14.312
PLACE1004475	28.069	59.714	31.110	18.183	27.680	29.310	26.516	47.243
PLACE1004483	25.293	47.010	16.830	16.111	11.400	30.429	30.968	35.155
PLACE1004485	1.664	6.234	6.646	3.270	2.102	2.892	5.873	2.357
PLACE1004492	28.976	64.765	17.444	33.197	14.425	13.718	15.087	46.827
PLACE1004506	115.632	78.203	46.045	35.757	41.896	69.416	85.790	78.043
PLACE1004507	19.324	9.642	5.560	5.074	6.375	9.835	14.279	13.049
PLACE1004510	68.938	32.074	16.477	12.138	20.444	31.544	40.037	21.097
PLACE1004516	12.480	28.346	11.965	12.861	14.262	12.534	22.486	21.487
PLACE1004518	113.615	41.314	32.970	20.351	31.552	61.934	56.894	31.846
PLACE1004519	17.977	18.444	5.463	12.802	4.820	7.889	17.402	10.594
PLACE1004523	151.375	60.864	33.949	19.485	34.865	66.695	80.040	24.602
PLACE1004530	43.149	50.004	13.982	11.859	13.432	25.111	26.818	14.729
PLACE1004545	10.167	15.345	7.071	4.082	3.066	9.778	48.382	17.084
PLACE1004547	23.679	18.172	11.002	9.917	9.918	8.124	14.641	11.578
PLACE1004548	65.295	50.486	25.299	24.808	18.285	24.829	25.884	36.422
PLACE1004550	26.366	18.052	12.431	9.837	11.528	18.472	24.539	12.011
PLACE1004551	36.555	34.112	16.064	11.068	19.459	22.324	30.835	27.019
PLACE1004555	7.230	9.773	4.555	3.840	5.493	5.484	6.749	3.314
PLACE1004562	28.572	30.296	23.163	8.674	27.528	15.650	14.237	9.875
PLACE1004564	36.735	40.092	17.343	20.204	19.250	16.933	22.924	22.272
PLACE1004604	0.000	12.587	0.000	0.000	0.000	0.000	0.000	19.840
PLACE1004611	146.180	120.698	55.558	62.073	72.842	61.052	49.103	61.906
PLACE1004629	33.357	43.299	24.243	20.920	25.719	18.242	25.782	34.340
PLACE1004630	115.833	50.627	40.441	11.469	40.312	43.201	76.589	27.684
PLACE1004637	93.560	57.213	41.313	29.790	25.704	57.715	75.530	37.977
PLACE1004645	73.214	93.376	36.462	56.662	22.216	68.433	63.089	99.155
PLACE1004646	46.760	48.123	29.675	17.834	15.130	24.754	48.692	22.337
PLACE1004648	350.190	101.385	110.514	45.573	70.332	215.200	161.060	64.085
PLACE1004655	83.992	149.462	51.420	99.781	32.385	132.613	125.965	155.546
PLACE1004658	116.215	50.154	45.513	37.950	33.846	45.145	68.297	39.519
PLACE1004664	17.737	19.569	14.876	12.928	9.845	14.381	22.040	15.050

Table 136

PLACE1004672	115.072	106.617	82.206	119.303	40.425	71.021	72.226	74.522
PLACE1004674	31.963	33.509	24.678	21.646	15.932	29.638	23.353	28.211
PLACE1004681	42.868	52.263	26.896	24.625	15.862	23.571	27.757	20.193
PLACE1004686	77.947	73.361	53.514	71.286	30.833	39.791	36.511	33.040
PLACE1004690	32.648	58.935	35.179	14.534	30.457	39.275	32.277	31.724
PLACE1004690	54.201	46.001	30.198	29.746	20.988	25.836	29.486	27.807
PLACE1004691	14.777	12.312	8.393	5.596	11.162	10.119	16.032	13.442
PLACE1004701	70.824	100.375	71.192	54.004	102.558	32.216	35.594	76.510
PLACE1004705	65.005	44.191	23.752	22.321	16.770	23.327	38.083	39.081
PLACE1004708	27.110	53.686	26.099	16.995	21.305	56.740	40.801	33.150
PLACE1004716	39.167	56.771	27.877	31.814	17.418	21.095	22.468	30.805
PLACE1004722	19.479	18.949	14.424	12.942	8.398	12.638	19.361	14.771
PLACE1004736	243.492	165.849	137.412	105.409	67.657	152.337	156.408	125.947
PLACE1004737	19.476	29.675	15.699	11.243	8.873	11.625	22.792	35.249
PLACE1004740	75.304	51.308	47.454	34.445	39.722	39.387	38.438	45.080
PLACE1004743	68.266	20.761	16.980	15.277	16.469	24.995	43.820	20.166
PLACE1004751	52.682	43.427	21.010	38.514	12.476	20.525	37.750	28.532
PLACE1004757	64.866	62.780	28.623	23.370	20.456	30.243	39.909	29.888
PLACE1004761	26.949	16.825	13.926	8.696	8.320	11.691	16.318	12.117
PLACE1004771	54.251	32.451	26.443	19.663	14.012	23.566	35.213	33.476
PLACE1004775	0.000	0.417	0.000	0.196	0.000	0.000	0.000	0.000
PLACE1004777	23.178	24.645	17.477	11.418	17.912	15.186	20.914	17.641
PLACE1004793	10.099	9.825	8.108	2.235	6.900	9.166	12.492	9.524
PLACE1004796	188.258	55.068	53.995	32.705	16.720	104.831	97.648	35.050
PLACE1004804	47.571	38.570	28.854	17.511	18.650	30.285	28.014	30.229
PLACE1004811	13.617	19.594	9.102	9.930	7.091	9.407	7.283	12.102
PLACE1004814	41.930	105.336	65.246	82.329	58.081	42.266	24.121	54.793
PLACE1004815	11.260	11.968	10.846	11.794	7.165	7.448	6.082	10.511
PLACE1004816	16.128	75.555	15.363	11.777	8.852	11.495	48.534	15.257
PLACE1004824	104.392	119.714	59.183	79.068	52.724	50.466	50.930	68.338
PLACE1004827	36.438	26.140	22.831	30.150	21.998	23.534	21.266	27.294
PLACE1004838	31.163	22.975	17.358	12.887	15.510	26.557	30.452	21.872
PLACE1004838	51.513	33.252	27.542	18.538	19.154	26.439	33.316	30.452
PLACE1004840	6.312	14.806	6.440	5.491	4.111	4.374	5.846	7.493
PLACE1004840	36.592	16.317	15.880	3.917	12.485	19.399	19.475	15.636
PLACE1004850	49.730	32.337	19.877	10.970	14.421	24.250	37.921	22.827
PLACE1004858	12.619	15.190	6.828	7.862	5.213	6.832	14.431	11.456
PLACE1004865	47.128	43.214	27.198	28.397	13.325	24.000	19.111	27.465
PLACE1004866	8.458	11.696	9.985	10.337	6.285	8.607	7.712	8.362
PLACE1004881	25.379	95.649	19.675	41.800	19.005	29.704	27.795	64.943
PLACE1004886	15.949	20.476	11.823	11.627	11.685	16.543	32.352	19.012
PLACE1004902	156.735	97.505	60.889	55.961	42.544	67.669	87.758	52.760
PLACE1004902	34.587	45.710	25.541	18.531	13.921	16.696	14.779	18.931
PLACE1004904	13.083	9.418	10.864	6.532	3.426	12.069	11.291	11.272
PLACE1004911	9.050	2.555	6.611	0.560	18.979	5.276	77.886	87.866
PLACE1004918	5.777	13.239	7.908	7.304	5.359	5.827	5.467	4.992
PLACE1004918	7.297	6.323	2.714	3.829	2.441	5.039	6.811	7.534
PLACE1004930	13.399	20.023	7.288	16.589	5.485	9.041	11.559	29.767
PLACE1004934	23.550	42.322	19.288	14.581	15.341	18.403	23.466	22.456
PLACE1004937	62.000	36.002	39.437	12.652	29.690	26.536	31.417	16.660
PLACE1004949	54.760	253.300	35.259	54.818	16.463	88.966	58.166	114.761
PLACE1004969	34.633	23.924	16.977	12.463	10.687	19.834	24.891	18.468
PLACE1004970	0.656	0.020	0.000	0.313	0.000	0.298	0.381	0.000
PLACE1004972	6.558	13.022	6.101	7.857	6.753	5.710	11.774	11.235
PLACE1004974	11.126	11.290	3.841	6.990	3.694	5.403	9.800	10.261
PLACE1004975	80.214	39.082	26.710	22.285	23.842	39.120	65.032	40.567
PLACE1004979	152.165	104.604	79.308	83.496	72.355	66.036	91.372	96.121
PLACE1004982	31.283	43.568	24.303	20.310	19.273	22.947	20.250	25.778
PLACE1004985	27.380	21.550	10.343	7.433	6.839	10.665	15.730	9.181
PLACE1005003	13.462	10.074	3.185	3.847	4.249	8.207	9.511	7.821
PLACE1005004	14.310	19.771	9.570	8.293	4.301	13.694	14.781	11.577
PLACE1005005	68.568	52.286	38.586	41.076	30.307	32.858	34.815	41.036
PLACE1005011	44.494	36.131	20.623	8.452	15.065	19.701	49.060	34.432
PLACE1005026	15.741	9.737	2.380	4.186	5.033	9.113	16.290	8.131

Table 137

PLACE1005027	96.103	120.663	38.137	45.870	39.089	34.870	44.104	36.457
PLACE1005031	53.784	60.972	22.926	20.892	23.652	30.271	33.677	36.405
PLACE1005036	59.627	65.001	32.791	39.527	17.600	26.473	31.834	38.146
PLACE1005041	4.201	12.290	6.164	5.522	7.108	4.000	7.035	4.518
PLACE1005046	87.532	76.016	48.856	61.696	38.790	39.618	40.595	41.016
PLACE1005047	46.051	25.735	13.704	11.855	15.156	16.153	36.409	23.815
PLACE1005052	46.575	28.140	12.015	12.780	14.059	19.834	31.197	29.860
PLACE1005055	8.158	27.571	18.813	20.078	22.643	10.820	20.439	26.659
PLACE1005056	42.175	53.415	23.566	15.565	25.138	25.274	51.837	39.544
PLACE1005077	24.309	28.659	13.050	14.623	12.579	15.734	21.504	21.488
PLACE1005085	92.222	93.468	34.255	47.138	34.582	40.497	36.255	38.289
PLACE1005086	102.289	115.876	53.702	57.228	50.300	42.000	46.257	54.679
PLACE1005088	544.154	104.456	118.967	73.371	168.988	196.566	151.442	82.439
PLACE1005089	15.670	20.631	11.122	11.637	9.823	8.077	15.337	12.098
PLACE1005101	240.793	118.635	90.799	64.835	74.093	133.434	208.569	89.985
PLACE1005102	211.056	131.745	94.963	67.285	83.058	115.827	185.343	115.880
PLACE1005108	106.691	120.848	45.131	39.846	39.785	42.063	67.557	51.335
PLACE1005110	44.564	38.347	24.937	14.829	19.447	30.115	34.784	22.848
PLACE1005111	23.753	40.474	14.465	9.594	18.283	14.066	20.594	18.691
PLACE1005123	59.496	91.632	49.521	37.074	43.380	35.861	40.754	46.181
PLACE1005124	40.401	51.742	18.340	18.486	14.709	15.661	58.570	27.105
PLACE1005128	204.940	150.075	112.018	69.631	91.526	103.298	146.254	123.511
PLACE1005130	60.815	73.959	31.043	64.232	33.067	33.874	55.788	78.228
PLACE1005141	31.384	66.806	13.194	14.252	14.502	14.628	19.090	38.173
PLACE1005148	45.108	51.852	28.259	28.577	14.895	17.723	18.400	25.953
PLACE1005152	74.085	22.701	12.226	17.968	9.903	11.357	15.172	18.599
PLACE1005157	12.965	19.465	14.891	8.624	4.456	13.395	11.532	13.083
PLACE1005162	36.700	33.286	16.285	22.399	12.111	12.771	17.199	19.584
PLACE1005170	10.498	22.471	9.375	11.193	6.555	8.512	31.001	12.095
PLACE1005176	14.622	9.067	7.477	7.780	4.490	12.946	17.364	10.281
PLACE1005181	6.793	9.688	13.589	5.174	11.314	5.046	10.911	5.455
PLACE1005184	45.108	51.852	28.259	28.577	14.895	17.723	18.400	25.953
PLACE1005186	44.227	38.348	9.815	8.521	7.622	25.120	58.044	15.795
PLACE1005189	35.399	20.464	13.526	17.276	12.357	24.314	23.687	19.988
PLACE1005189	22.364	32.597	20.000	13.876	11.241	20.988	33.066	19.839
PLACE1005193	49.047	60.518	24.364	25.042	13.468	27.467	43.397	28.759
PLACE1005200	33.619	67.147	18.122	26.564	10.723	25.054	36.262	35.781
PLACE1005206	7.546	16.382	8.064	9.582	7.561	2.781	8.835	9.588
PLACE1005216	12.005	12.262	6.329	7.983	11.377	8.113	19.335	10.996
PLACE1005223	61.568	52.800	42.403	50.792	22.094	32.500	31.112	40.207
PLACE1005225	56.429	68.319	36.647	41.380	13.973	38.303	34.273	28.689
PLACE1005238	167.040	125.455	69.019	54.944	48.079	58.072	51.258	47.854
PLACE1005239	39.974	13.868	24.220	12.450	8.314	22.398	17.024	10.214
PLACE1005243	44.314	40.194	24.574	15.713	15.164	30.409	32.149	27.769
PLACE1005250	18.580	27.491	8.463	9.418	11.658	6.064	14.623	19.833
PLACE1005261	13.408	16.822	8.222	5.682	5.972	7.195	10.054	11.287
PLACE1005266	20.535	27.721	31.380	28.026	16.734	16.639	19.888	14.312
PLACE1005271	93.263	83.479	52.747	61.756	25.077	54.250	44.786	57.870
PLACE1005277	49.402	22.460	14.621	13.425	7.075	14.242	10.306	12.244
PLACE1005287	22.199	38.345	37.586	27.355	20.932	23.076	24.235	32.916
PLACE1005299	103.926	106.754	44.038	32.012	31.443	51.044	46.947	40.737
PLACE1005305	31.910	44.987	25.573	14.702	9.928	36.933	23.937	7.784
PLACE1005307	8.172	17.030	16.098	3.745	9.584	6.781	7.722	11.443
PLACE1005308	40.902	25.016	19.027	14.696	9.927	17.505	29.543	18.123
PLACE1005313	39.342	24.175	12.571	9.132	10.374	15.637	19.991	21.756
PLACE1005320	11.271	17.455	5.231	8.538	6.936	8.957	11.506	3.500
PLACE1005327	17.688	40.290	17.575	16.817	11.658	12.028	22.217	11.328
PLACE1005331	53.315	18.698	8.600	7.329	10.301	14.685	21.018	30.181
PLACE1005335	77.870	63.026	41.750	23.138	24.128	41.168	47.208	30.379
PLACE1005336	21.324	20.435	19.530	20.249	15.524	17.918	9.870	18.733
PLACE1005351	322.456	95.522	98.703	40.129	88.620	198.287	224.069	67.745
PLACE1005356	43.968	40.039	29.574	12.918	26.291	12.458	22.106	17.170
PLACE1005373	45.621	33.656	36.861	29.023	24.691	30.472	35.702	32.653
PLACE1005374	65.634	77.534	33.162	35.300	28.763	35.173	31.282	34.469

547

Table 138

PLACE1005383	192.459	99.179	41.513	26.019	36.659	74.701	58.796	45.274
PLACE1005388	13.492	3.669	17.165	2.620	2.702	5.416	5.640	1.066
PLACE1005409	90.786	74.023	54.915	55.853	33.620	40.200	37.456	42.420
PLACE1005410	46.290	42.715	17.237	13.377	5.674	22.632	23.974	18.471
PLACE1005426	91.681	34.075	23.696	8.178	19.395	33.771	55.787	18.201
PLACE1005431	31.798	52.111	24.865	17.489	30.465	29.753	21.758	27.288
PLACE1005453	73.901	79.686	50.868	59.367	41.772	40.635	21.743	44.958
PLACE1005467	53.538	58.699	26.287	26.884	22.037	19.003	24.688	36.491
PLACE1005471	14.111	22.568	10.718	9.783	3.667	5.561	7.986	9.066
PLACE1005476	19.213	15.401	6.820	10.474	5.214	8.066	10.246	12.895
PLACE1005477	44.904	32.541	21.171	12.649	22.305	16.973	12.374	11.640
PLACE1005480	15.176	15.907	13.557	7.819	5.374	9.674	14.794	13.766
PLACE1005481	38.954	28.423	22.694	20.287	10.897	21.409	20.874	20.662
PLACE1005494	3.769	10.339	4.444	0.960	2.290	3.620	3.635	4.680
PLACE1005495	66.611	51.739	18.659	10.826	24.448	36.783	41.876	19.394
PLACE1005497	225.229	70.178	56.698	22.970	70.611	95.227	102.253	52.394
PLACE1005499	34.460	64.292	20.803	24.590	10.948	16.074	28.756	44.984
PLACE1005502	23.366	16.975	25.070	11.122	8.544	11.079	6.947	13.065
PLACE1005513	9.578	9.101	6.647	6.693	5.372	7.954	8.929	7.661
PLACE1005515	26.055	17.913	14.400	7.630	7.031	15.665	20.130	18.634
PLACE1005519	3.105	10.749	5.162	20.785	2.814	7.220	6.981	11.525
PLACE1005526	20.332	17.208	9.755	7.461	4.693	10.134	18.343	11.671
PLACE1005528	135.917	114.261	73.561	90.213	64.605	59.074	53.101	76.549
PLACE1005530	57.987	54.808	31.774	14.143	29.079	35.603	50.048	45.019
PLACE1005536	46.147	63.002	37.450	8.267	20.956	24.988	38.856	33.023
PLACE1005539	124.754	33.255	11.994	7.356	5.220	14.637	17.879	10.020
PLACE1005545	44.082	34.128	18.253	25.879	12.291	14.141	13.931	20.699
PLACE1005544	74.900	40.457	28.887	25.245	13.758	39.328	41.210	26.735
PLACE1005550	6.022	18.709	6.562	8.947	5.166	11.247	11.859	13.763
PLACE1005554	12.467	3.872	4.316	3.594	5.956	4.592	6.885	7.371
PLACE1005557	38.341	19.894	13.342	7.004	10.123	21.314	24.623	20.113
PLACE1005563	49.466	30.178	12.647	9.014	15.593	21.940	32.864	20.002
PLACE1005569	45.144	91.673	20.105	17.832	17.112	30.056	27.968	27.306
PLACE1005584	10.326	17.415	23.239	15.035	8.433	11.642	6.292	7.748
PLACE1005589	1.575	8.124	2.743	4.127	1.246	5.392	10.776	8.407
PLACE1005590	24.799	17.304	10.072	5.828	8.195	75.095	45.627	11.276
PLACE1005598	23.048	17.414	15.297	11.536	9.204	8.707	25.759	17.524
PLACE1005601	19.725	11.146	9.146	9.258	6.390	6.373	13.351	11.411
PLACE1005603	14.600	11.398	6.074	3.038	7.570	5.089	9.929	9.078
PLACE1005604	41.213	46.409	18.486	19.843	23.139	24.076	25.335	30.827
PLACE1005611	8.443	24.450	16.274	16.607	8.553	5.155	7.288	14.586
PLACE1005622	16.882	8.675	10.537	8.137	6.368	11.349	12.772	6.731
PLACE1005623	14.421	31.080	6.381	15.139	12.715	20.565	16.500	16.146
PLACE1005630	85.952	39.001	28.845	20.191	32.625	41.980	48.774	23.375
PLACE1005639	15.544	15.138	6.500	11.153	7.691	5.800	12.445	10.861
PLACE1005644	77.577	49.170	33.499	22.814	34.067	36.568	56.286	41.027
PLACE1005647	24.882	24.864	4.274	2.435	2.081	11.277	81.858	11.666
PLACE1005648	132.845	151.402	77.779	90.885	75.286	60.577	62.598	76.522
PLACE1005653	54.214	52.101	51.513	45.050	58.871	26.470	27.046	42.423
PLACE1005656	10.886	10.384	4.581	6.961	7.146	4.012	9.841	4.680
PLACE1005659	66.511	28.923	22.280	14.717	20.121	25.706	37.588	18.352
PLACE1005660	33.206	32.856	16.502	12.470	13.584	17.875	18.705	12.323
PLACE1005664	111.456	61.079	40.142	92.126	42.582	52.037	69.703	37.257
PLACE1005668	38.297	57.391	31.059	37.247	32.602	19.836	29.982	27.528
PLACE1005669	21.571	38.576	14.288	21.325	13.912	15.528	26.157	24.222
PLACE1005682	20.262	22.261	10.868	8.411	10.729	18.322	24.974	10.469
PLACE1005698	30.653	32.169	14.400	9.336	8.522	24.009	33.881	15.365
PLACE1005708	70.622	71.219	28.705	19.111	20.312	39.591	64.431	43.104
PLACE1005725	37.970	40.199	18.153	10.564	8.703	16.434	20.119	15.072
PLACE1005727	10.738	20.546	10.306	14.533	4.877	13.636	6.798	18.026
PLACE1005730	31.961	20.066	19.504	9.010	12.411	18.589	28.621	15.178
PLACE1005736	66.424	61.842	32.233	33.306	29.857	36.600	35.215	42.162
PLACE1005739	28.978	27.513	14.370	8.219	7.550	14.009	24.000	20.049
PLACE1005745	11.469	35.015	10.673	20.167	15.864	28.058	24.092	16.469

Table 139

PLACE1005752	90.237	41.210	18.989	8.672	12.425	46.493	43.056	16.151
PLACE1005755	1.539	0.000	4.104	1.918	1.510	0.000	5.784	2.632
PLACE1005756	66.572	57.026	70.208	18.341	53.529	53.169	52.915	28.510
PLACE1005760	79.900	86.243	41.942	41.317	39.086	38.946	63.248	58.527
PLACE1005763	63.990	62.996	38.725	43.819	27.604	32.835	26.439	25.813
PLACE1005765	118.359	72.826	49.483	36.802	35.749	50.090	71.858	51.056
PLACE1005771	79.421	64.882	40.953	41.897	27.292	23.749	34.685	36.527
PLACE1005783	37.668	31.896	17.523	15.262	12.345	17.985	18.238	19.301
PLACE1005799	72.863	40.078	21.736	13.084	14.828	29.177	22.331	19.278
PLACE1005802	6.212	17.722	27.131	6.099	7.894	19.213	1.798	5.528
PLACE1005803	191.336	61.152	58.464	27.079	34.644	91.079	90.094	47.378
PLACE1005804	16.294	18.066	10.826	10.126	8.393	9.317	16.782	14.973
PLACE1005811	75.551	91.851	75.766	52.294	39.477	54.790	85.201	93.066
PLACE1005815	83.027	75.307	35.260	46.938	32.810	18.119	30.803	97.615
PLACE1005828	62.100	41.315	31.342	51.062	32.258	19.627	15.080	24.684
PLACE1005833	15.481	278.446	15.416	31.374	13.721	24.043	14.331	47.385
PLACE1005834	3.501	10.543	9.859	8.251	9.385	7.823	3.972	10.785
PLACE1005835	28.240	44.997	17.530	13.182	10.234	18.255	20.661	15.389
PLACE1005836	48.952	28.464	13.401	6.803	8.041	17.572	26.265	12.222
PLACE1005845	6.922	14.049	6.527	5.977	6.557	8.274	10.956	10.665
PLACE1005850	60.537	40.486	33.654	29.867	33.148	24.454	29.715	24.623
PLACE1005851	5.255	8.502	7.076	7.967	6.349	5.105	3.396	5.059
PLACE1005856	31.514	23.792	11.829	9.889	15.184	17.753	16.532	9.402
PLACE1005875	18.708	26.502	13.111	7.247	11.323	7.852	8.071	10.929
PLACE1005876	11.863	11.117	12.588	7.705	10.029	6.736	10.292	10.926
PLACE1005878	88.082	38.409	33.471	15.538	10.872	40.432	40.415	25.582
PLACE1005880	13.768	23.162	13.625	7.279	4.396	7.444	9.160	8.620
PLACE1005884	6.339	23.822	4.633	5.084	1.983	6.912	6.877	7.772
PLACE1005890	4.217	7.720	4.562	7.386	4.165	6.206	4.379	6.062
PLACE1005898	49.218	42.891	38.186	23.065	31.910	31.010	30.359	26.109
PLACE1005913	88.451	79.521	44.625	46.998	40.516	45.668	41.888	48.362
PLACE1005921	142.054	144.941	38.273	52.037	39.062	61.467	47.271	132.279
PLACE1005923	63.053	60.900	27.149	27.188	17.336	25.033	14.933	34.055
PLACE1005925	48.607	40.199	37.807	26.165	30.660	26.958	27.906	18.684
PLACE1005927	55.705	38.194	28.923	20.495	16.164	33.843	28.337	44.414
PLACE1005932	9.087	16.013	5.744	4.478	1.709	3.696	5.067	7.086
PLACE1005934	77.293	56.236	26.301	30.736	24.397	28.352	30.917	30.023
PLACE1005936	14.496	14.255	9.508	3.415	8.672	4.033	8.619	9.076
PLACE1005938	123.849	544.154	42.334	146.300	50.110	131.268	94.038	701.375
PLACE1005951	30.248	32.418	15.242	18.690	12.128	15.271	23.652	24.588
PLACE1005953	19.693	12.970	10.718	9.877	7.414	11.462	12.609	10.525
PLACE1005955	28.767	19.227	16.323	8.434	5.041	17.159	19.002	18.594
PLACE1005966	12.530	5.651	4.425	4.128	2.034	2.562	6.043	9.634
PLACE1005968	72.025	41.312	41.089	21.486	26.270	41.994	52.960	35.566
PLACE1005975	25.485	32.976	26.520	59.431	24.469	21.685	13.392	59.446
PLACE1005990	28.041	21.763	14.040	6.889	9.815	14.633	20.007	16.121
PLACE1005997	164.708	330.084	53.780	239.364	63.798	139.506	181.530	287.794
PLACE1006002	107.705	119.425	99.629	95.897	48.384	50.827	42.380	62.761
PLACE1006003	17.046	17.747	14.438	8.154	10.541	11.696	8.091	13.582
PLACE1006011	45.672	38.018	30.702	13.512	12.435	21.558	24.215	22.424
PLACE1006017	45.647	36.734	21.158	25.570	11.110	18.839	15.505	19.245
PLACE1006037	16.899	39.112	14.980	27.384	13.578	19.303	24.570	28.170
PLACE1006040	46.354	36.477	13.887	24.327	21.931	28.327	32.651	26.980
PLACE1006063	93.783	71.598	45.048	18.263	32.191	49.881	45.260	38.790
PLACE1006071	21.534	36.297	13.892	8.687	12.019	30.377	49.850	20.945
PLACE1006073	53.828	57.305	30.172	24.545	29.043	23.961	31.954	27.041
PLACE1006076	20.455	27.006	16.076	13.730	10.251	15.582	20.631	17.603
PLACE1006077	34.364	32.791	16.508	20.008	10.320	9.947	9.203	13.677
PLACE1006079	121.353	38.429	26.815	12.301	21.503	45.204	56.832	21.554
PLACE1006093	19.742	15.385	13.757	9.509	7.004	12.267	13.690	14.383
PLACE1006116	35.931	6.904	15.512	3.533	7.677	15.676	16.048	10.524
PLACE1006116	20.068	12.984	12.327	11.130	22.090	9.808	10.787	12.644
PLACE1006129	48.539	31.749	9.463	11.635	17.430	20.020	41.668	19.917
PLACE1006139	91.126	109.499	54.407	53.695	49.471	92.100	63.259	79.774

Table 140

PLACE1006143	46.098	37.379	20.702	25.574	15.236	19.435	15.116	22.985
PLACE1006157	13.931	16.377	3.826	8.200	5.712	12.319	16.306	9.581
PLACE1006159	9.858	20.502	31.646	6.722	44.269	12.185	22.648	13.267
PLACE1006164	16.798	16.274	7.126	6.999	8.372	7.194	8.960	10.950
PLACE1006170	167.052	67.298	52.083	32.075	42.820	71.882	95.636	56.466
PLACE1006170	53.027	29.665	19.393	10.419	17.774	25.072	30.851	21.127
PLACE1006181	18.281	16.157	7.996	5.350	25.260	14.174	22.113	14.042
PLACE1006187	8.548	3.516	0.000	6.682	4.886	7.985	6.385	7.927
PLACE1006195	29.846	28.480	17.352	16.886	13.459	17.228	26.763	6.398
PLACE1006196	61.991	49.016	26.372	19.718	27.710	35.012	35.118	29.050
PLACE1006197	54.536	37.860	28.958	22.575	23.293	25.482	39.927	23.557
PLACE1006198	28.596	28.607	16.575	17.769	13.452	15.976	27.459	22.547
PLACE1006205	6.745	7.609	4.565	5.214	6.572	2.590	4.973	5.687
PLACE1006208	27.187	27.254	9.873	14.328	12.512	21.992	19.863	18.823
PLACE1006211	51.907	59.414	30.208	13.725	28.133	32.360	44.159	27.440
PLACE1006219	23.493	24.408	16.455	9.362	17.274	26.290	25.586	21.714
PLACE1006223	68.934	18.764	11.909	9.616	10.504	6.495	11.267	10.706
PLACE1006225	11.501	12.439	4.415	6.582	6.792	8.314	14.745	11.878
PLACE1006236	6.977	12.900	5.853	11.342	12.529	5.324	7.920	11.191
PLACE1006239	22.381	23.755	14.765	10.878	15.210	13.043	19.412	11.809
PLACE1006245	22.376	34.520	10.634	11.051	12.665	11.374	19.724	21.305
PLACE1006246	7.382	13.028	11.301	7.187	12.507	7.382	11.506	12.804
PLACE1006248	26.428	39.894	16.473	21.809	14.977	13.745	20.862	22.348
PLACE1006262	31.261	23.190	19.574	15.195	26.025	14.627	19.352	15.266
PLACE1006269	24.853	29.569	14.626	9.583	8.703	14.129	23.157	18.545
PLACE1006275	102.949	70.174	48.183	23.852	33.229	45.824	59.434	33.221
PLACE1006277	48.240	62.171	21.255	16.104	9.445	23.300	38.264	21.261
PLACE1006283	70.893	32.184	31.657	17.185	23.905	32.558	35.514	20.818
PLACE1006290	10.445	14.155	12.302	10.566	8.624	8.747	18.914	10.719
PLACE1006298	31.578	46.118	32.460	28.976	15.993	23.096	26.422	37.543
PLACE1006311	10.845	53.957	4.561	9.947	4.631	5.498	6.778	11.014
PLACE1006318	58.445	16.244	19.191	15.551	8.313	29.532	32.903	13.674
PLACE1006325	22.893	23.926	3.989	1.894	3.728	40.444	14.737	21.889
PLACE1006331	8.919	11.370	13.783	13.776	7.560	9.956	11.998	18.468
PLACE1006335	32.529	28.387	14.713	11.425	11.019	17.865	33.894	21.152
PLACE1006357	3.825	9.950	6.210	4.159	6.022	6.747	7.754	5.087
PLACE1006360	14.089	16.595	24.796	8.248	22.949	14.298	13.022	11.859
PLACE1006364	50.974	44.777	21.918	23.821	14.219	27.483	47.224	26.302
PLACE1006365	13.302	9.969	13.635	9.061	14.422	9.214	21.696	7.466
PLACE1006368	46.065	73.155	26.650	24.050	13.240	24.936	34.207	27.153
PLACE1006371	34.894	23.248	11.313	5.383	9.407	18.791	14.801	7.990
PLACE1006373	37.194	28.331	21.043	14.199	14.482	19.388	19.815	15.474
PLACE1006382	21.094	19.698	15.454	9.638	8.482	4.374	23.912	14.924
PLACE1006385	81.993	38.251	25.850	13.853	17.987	36.061	46.518	25.400
PLACE1006391	24.937	39.657	15.251	12.115	12.833	15.718	29.802	21.518
PLACE1006414	92.185	81.544	52.558	67.133	44.434	40.171	51.400	52.505
PLACE1006414	22.869	15.884	6.974	8.725	2.933	4.693	8.944	10.166
PLACE1006438	61.800	27.143	19.239	15.038	20.825	26.734	24.227	27.471
PLACE1006438	82.798	38.554	34.340	20.259	23.756	34.334	48.209	27.402
PLACE1006443	215.537	110.762	106.123	67.312	72.074	128.015	104.908	86.500
PLACE1006445	11.757	18.560	10.002	8.147	6.187	5.719	13.324	13.219
PLACE1006447	27.394	37.610	21.247	25.574	17.672	52.581	107.122	22.397
PLACE1006466	16.826	15.029	9.777	6.348	6.589	37.897	68.487	10.963
PLACE1006469	114.915	41.384	25.605	23.261	24.572	43.598	56.094	27.697
PLACE1006472	55.482	77.949	32.199	34.721	19.002	28.695	34.080	43.083
PLACE1006472	28.012	90.945	17.951	34.982	34.443	50.263	43.401	25.783
PLACE1006476	82.952	54.658	25.673	33.003	18.685	19.667	20.505	28.511
PLACE1006482	37.848	28.214	30.184	15.252	21.907	16.121	16.707	16.335
PLACE1006488	97.835	75.446	33.550	35.911	33.400	45.132	55.401	62.770
PLACE1006492	97.220	112.335	55.156	47.821	45.198	37.895	64.975	45.897
PLACE1006506	13.735	10.027	7.187	17.024	10.467	11.563	6.929	9.994
PLACE1006515	8.611	13.662	12.057	16.818	11.469	8.981	15.280	14.480
PLACE1006516	30.098	17.795	12.792	10.123	12.004	10.884	13.079	19.137
PLACE1006520	38.963	54.680	36.238	25.639	24.822	21.437	19.311	31.254

550

Table 141

PLACE1006521	75.538	103.128	42.948	44.567	33.031	39.882	33.174	40.181
PLACE1006528	53.118	57.618	37.171	32.693	19.830	30.529	24.358	58.315
PLACE1006531	40.054	29.614	19.743	13.919	11.061	28.487	25.077	22.594
PLACE1006534	14.806	14.541	8.631	12.208	7.086	10.456	12.140	35.132
PLACE1006540	111.144	85.745	65.687	62.909	47.508	47.210	44.007	49.020
PLACE1006549	105.750	35.667	33.934	19.913	34.720	68.368	52.699	40.658
PLACE1006550	53.734	37.476	23.619	17.863	13.277	25.245	30.050	25.681
PLACE1006552	36.731	63.851	24.515	30.033	16.150	29.038	26.902	30.874
PLACE1006557	59.138	32.373	20.742	27.767	14.998	33.010	66.775	34.349
PLACE1006563	12.150	25.131	12.554	16.291	12.325	21.067	6.774	21.632
PLACE1006579	42.172	33.427	19.515	12.744	11.202	30.323	25.161	17.624
PLACE1006584	21.308	62.751	8.959	11.953	18.053	24.751	10.056	19.854
PLACE1006598	38.010	39.953	22.806	22.256	14.136	17.359	14.218	22.463
PLACE1006607	29.363	43.175	35.099	25.311	27.168	25.817	24.362	33.010
PLACE1006610	70.554	56.140	32.568	26.861	32.156	41.824	78.456	52.641
PLACE1006615	66.799	84.729	48.211	42.137	41.400	36.165	33.872	68.891
PLACE1006617	48.945	34.203	20.650	24.016	10.809	19.146	13.632	19.570
PLACE1006618	12.467	22.675	10.936	4.988	6.177	12.939	14.170	17.583
PLACE1006626	28.824	22.724	12.095	14.424	6.491	15.673	20.994	16.846
PLACE1006629	20.658	24.647	17.715	14.296	9.444	12.543	13.794	16.993
PLACE1006637	66.078	44.385	28.310	36.165	26.370	22.102	23.886	38.003
PLACE1006640	1.906	3.182	1.497	1.860	2.901	12.736	2.835	3.364
PLACE1006644	47.828	33.193	17.215	13.059	19.569	23.818	40.050	24.555
PLACE1006657	19.786	8.124	12.247	4.403	6.268	5.198	7.763	6.121
PLACE1006673	45.242	43.900	31.743	33.164	17.416	21.697	21.275	29.264
PLACE1006678	16.105	18.660	7.229	6.676	2.905	9.955	9.738	6.953
PLACE1006682	108.821	86.487	84.876	54.439	35.908	50.796	60.748	73.192
PLACE1006684	12.327	5.526	1.745	4.542	2.823	4.669	8.079	6.963
PLACE1006698	35.079	26.331	16.481	11.898	16.188	18.313	21.757	18.483
PLACE1006704	86.472	27.708	22.553	11.168	23.040	31.772	42.206	22.041
PLACE1006708	63.065	64.979	29.269	36.158	32.310	29.740	35.534	34.620
PLACE1006711	83.669	46.735	36.469	20.073	24.293	44.745	40.284	31.562
PLACE1006714	24.897	21.232	19.709	9.911	12.634	19.601	15.694	11.421
PLACE1006716	43.488	17.230	9.950	6.819	9.686	25.065	16.540	13.432
PLACE1006751	28.782	29.180	22.410	16.665	26.985	19.586	12.657	19.367
PLACE1006754	36.921	20.331	16.512	14.887	10.304	20.093	26.461	37.338
PLACE1006760	37.757	42.174	22.283	15.705	21.554	21.150	17.013	41.393
PLACE1006779	3.647	8.616	3.016	6.280	6.191	5.298	7.122	6.796
PLACE1006782	92.507	28.870	38.409	19.483	30.410	47.327	64.324	35.890
PLACE1006784	27.658	31.732	12.496	14.567	10.900	18.396	16.357	16.765
PLACE1006786	24.498	14.495	7.472	4.210	11.343	13.380	15.312	7.438
PLACE1006792	77.449	84.545	47.367	55.539	38.143	39.428	24.476	35.695
PLACE1006795	9.133	4.460	1.737	2.793	3.333	3.139	2.968	3.320
PLACE1006800	4.005	5.373	6.293	5.585	5.488	3.372	4.355	6.632
PLACE1006806	10.417	18.118	5.886	6.406	8.461	8.216	2.942	9.555
PLACE1006809	42.846	42.011	18.294	14.933	24.393	18.264	52.680	31.248
PLACE1006815	28.382	27.387	16.127	14.696	18.598	11.836	22.066	24.307
PLACE1006819	2.234	8.095	0.000	2.742	7.006	3.430	4.844	0.000
PLACE1006820	88.654	108.172	51.115	52.888	36.795	40.511	48.278	48.233
PLACE1006826	36.400	44.215	19.975	9.428	19.371	14.819	20.833	17.598
PLACE1006829	92.548	43.863	26.240	21.591	27.592	41.487	58.358	33.442
PLACE1006853	38.698	17.968	19.226	51.037	13.795	25.742	31.212	23.318
PLACE1006860	4.924	4.924	7.203	4.039	4.197	4.805	5.604	5.225
PLACE1006867	38.603	40.857	22.938	11.226	24.586	16.186	22.604	24.184
PLACE1006878	22.250	34.942	8.578	8.800	8.892	8.348	13.710	11.720
PLACE1006878	39.239	23.697	15.013	10.894	12.955	15.847	22.292	15.804
PLACE1006883	65.288	68.499	32.894	27.525	25.683	25.744	33.055	31.131
PLACE1006898	7.500	7.894	4.988	7.018	5.096	6.810	8.442	10.343
PLACE1006901	21.369	32.566	11.382	7.983	8.638	19.295	23.630	15.803
PLACE1006904	50.887	80.723	40.359	39.241	22.863	21.440	24.218	30.368
PLACE1006917	15.269	18.119	4.506	8.871	9.082	12.291	14.762	18.898
PLACE1006932	74.387	50.295	37.532	27.777	18.687	40.241	61.634	41.770
PLACE1006935	26.622	22.255	28.033	13.044	12.097	19.289	20.081	16.451
PLACE1006956	46.862	37.348	13.802	17.258	7.757	23.631	21.753	16.324

Table 142

PLACE1006958	24.224	20.988	2.886	4.760	6.547	12.414	18.682	11.106
PLACE1006959	18.928	26.190	17.859	8.749	10.471	20.650	31.538	10.729
PLACE1006961	117.650	81.345	44.174	45.383	28.766	40.349	50.284	45.326
PLACE1006962	49.285	44.217	26.483	25.012	20.091	22.762	20.963	25.186
PLACE1006966	28.231	14.459	13.064	8.732	12.926	14.261	20.842	9.575
PLACE1006967	17.727	17.092	9.075	8.221	7.276	14.248	14.630	10.668
PLACE1006989	32.865	52.943	17.860	11.639	7.697	14.839	32.067	28.756
PLACE1007001	63.189	31.010	16.872	11.652	13.459	33.428	28.562	26.941
PLACE1007014	92.804	49.098	38.389	21.381	19.097	50.704	38.424	25.032
PLACE1007021	32.615	23.234	9.800	10.544	10.271	12.863	13.890	11.656
PLACE1007026	6.113	17.016	5.244	5.923	5.797	4.186	5.493	10.123
PLACE1007028	32.763	23.055	16.841	11.266	15.159	13.728	15.276	14.576
PLACE1007038	326.043	1311.392	60.586	281.140	73.181	232.551	242.218	764.485
PLACE1007040	29.591	22.423	21.374	13.642	14.126	14.427	15.726	19.822
PLACE1007045	78.257	39.847	30.671	22.858	23.390	22.928	15.061	21.566
PLACE1007048	122.391	2230.938	512.462	376.525	527.836	419.669	96.387	239.735
PLACE1007053	25.010	19.115	11.205	9.097	8.179	14.765	16.384	14.731
PLACE1007068	99.855	72.463	39.350	24.132	16.753	40.977	65.159	29.062
PLACE1007070	18.155	27.141	16.021	17.985	10.589	22.789	20.149	22.755
PLACE1007076	36.900	36.555	20.522	28.282	20.816	24.263	20.952	30.465
PLACE1007077	45.865	32.193	19.090	3.110	15.647	30.538	45.495	14.900
PLACE1007081	5.244	5.196	3.378	1.304	2.199	3.377	3.569	2.171
PLACE1007082	55.736	39.537	14.678	18.774	16.347	23.666	45.049	21.718
PLACE1007092	16.389	10.500	7.344	11.716	11.077	14.076	7.700	7.525
PLACE1007098	46.332	74.876	22.197	12.502	9.398	24.039	26.213	11.883
PLACE1007097	34.116	23.336	12.085	13.012	5.587	12.093	31.892	15.157
PLACE1007099	57.957	45.253	26.945	15.165	13.161	35.273	26.948	25.079
PLACE1007105	28.826	17.036	14.234	9.937	8.933	12.714	17.885	14.722
PLACE1007108	41.006	85.910	11.197	12.028	13.853	86.217	130.751	40.877
PLACE1007111	8.964	10.681	5.940	7.255	7.501	9.749	5.640	8.886
PLACE1007112	30.195	16.582	14.410	10.804	11.077	14.707	17.795	20.354
PLACE1007130	11.359	6.838	5.607	4.816	2.918	3.208	6.435	5.903
PLACE1007132	68.292	55.387	61.678	43.595	44.456	42.578	73.359	40.514
PLACE1007140	24.801	47.103	18.726	21.699	14.109	24.706	33.892	29.052
PLACE1007143	27.771	21.700	13.298	16.396	7.325	14.674	16.496	15.455
PLACE1007169	21.059	24.932	10.043	15.314	10.493	14.373	24.878	12.622
PLACE1007178	29.316	18.952	15.204	8.851	14.010	19.633	12.459	9.702
PLACE1007190	28.853	21.235	6.481	10.255	7.822	10.991	13.037	15.192
PLACE1007201	20.919	11.754	12.200	7.887	9.329	15.651	10.737	9.150
PLACE1007202	75.891	83.211	41.376	35.864	26.097	42.107	58.498	71.342
PLACE1007226	38.727	32.391	24.013	15.641	12.748	28.566	20.020	22.254
PLACE1007239	37.920	27.260	52.707	11.101	5.882	19.768	19.683	17.554
PLACE1007239	25.792	17.879	12.822	11.697	11.572	18.220	21.634	16.458
PLACE1007242	30.312	21.645	13.524	8.187	7.387	15.238	18.734	11.918
PLACE1007248	16.788	6.525	8.256	6.376	5.657	7.341	10.310	9.966
PLACE1007247	47.743	24.409	31.744	16.238	32.693	32.792	30.910	21.768
PLACE1007257	50.989	45.094	26.453	23.676	21.435	26.525	35.446	30.498
PLACE1007274	63.868	57.917	46.739	45.986	28.012	27.790	32.367	40.126
PLACE1007276	45.004	47.623	29.716	29.699	15.514	21.277	23.689	25.771
PLACE1007282	51.770	26.827	22.456	16.571	9.849	43.054	30.862	14.668
PLACE1007286	51.312	41.822	34.573	41.722	19.403	28.174	21.307	30.962
PLACE1007298	8.691	28.816	22.924	7.019	9.655	18.375	19.761	16.151
PLACE1007311	14.846	7.597	2.854	7.648	4.229	5.900	6.990	4.970
PLACE1007317	170.251	163.936	56.463	38.977	43.654	76.971	91.606	88.061
PLACE1007317	7.805	11.960	5.840	5.398	4.800	9.797	18.145	7.716
PLACE1007329	22.549	18.115	14.302	12.544	11.135	12.522	26.259	13.018
PLACE1007338	32.760	36.157	17.328	12.019	11.239	16.157	19.433	12.376
PLACE1007342	35.584	25.027	13.466	10.077	8.452	19.638	24.471	16.054
PLACE1007345	27.643	23.135	8.538	8.998	9.212	19.233	18.792	14.508
PLACE1007359	84.876	67.312	49.862	48.124	36.586	44.530	49.735	51.509
PLACE1007367	41.334	34.842	12.894	10.401	10.905	16.783	28.957	21.056
PLACE1007367	120.915	119.906	57.724	73.270	55.553	44.404	58.114	52.219
PLACE1007371	14.867	27.740	13.196	6.713	11.526	13.015	22.797	19.523
PLACE1007377	44.023	32.953	18.430	10.505	15.018	23.300	20.623	14.853

Table 143

PLACE1007386	18.828	87.737	1.254	10.203	6.191	27.672	67.719	218.918
PLACE1007392	8.222	11.434	10.749	9.637	5.668	4.825	14.652	34.452
PLACE1007402	65.708	33.760	18.689	10.518	17.357	31.450	39.891	22.559
PLACE1007409	9.770	9.329	3.971	4.482	6.413	5.266	14.242	6.437
PLACE1007416	27.788	14.552	13.712	11.561	17.284	15.658	12.261	17.200
PLACE1007420	46.820	65.531	26.848	15.727	22.458	25.870	29.321	26.656
PLACE1007431	19.972	36.820	4.499	11.250	12.525	8.981	18.986	18.539
PLACE1007450	45.777	50.126	22.855	30.226	21.905	18.828	17.972	24.671
PLACE1007452	33.958	46.157	8.675	25.984	25.596	10.982	23.901	19.624
PLACE1007454	73.816	122.886	31.320	44.109	14.475	41.307	59.818	59.212
PLACE1007460	45.877	45.449	25.529	18.180	20.772	23.068	34.418	21.265
PLACE1007478	30.938	25.450	12.040	19.617	18.742	17.249	22.181	21.235
PLACE1007488	35.483	18.194	16.543	12.842	15.645	21.889	39.282	17.141
PLACE1007488	12.070	11.216	5.905	2.621	6.264	5.521	13.139	9.035
PLACE1007507	16.065	19.266	11.755	10.003	10.052	11.006	19.984	19.609
PLACE1007511	12.031	9.468	5.676	5.965	5.991	6.407	13.848	8.173
PLACE1007513	28.839	33.816	17.234	10.351	5.817	26.217	25.183	15.467
PLACE1007524	31.989	52.731	17.490	18.194	13.641	11.134	17.227	20.016
PLACE1007525	53.144	47.497	20.989	29.065	21.557	14.406	17.969	19.213
PLACE1007538	174.162	62.590	29.450	28.798	42.322	39.868	74.479	42.203
PLACE1007544	13.698	23.058	10.584	10.736	6.412	6.388	19.809	17.059
PLACE1007547	34.533	43.022	15.777	19.820	14.818	14.460	22.065	27.725
PLACE1007557	68.240	54.730	20.858	22.219	17.520	22.378	30.659	28.149
PLACE1007560	56.701	37.749	42.477	13.441	33.714	29.243	17.177	19.065
PLACE1007565	19.954	13.569	8.536	4.633	3.515	11.734	10.232	6.747
PLACE1007580	5.661	16.015	3.081	3.286	2.111	3.703	7.852	3.004
PLACE1007583	21.325	12.320	19.036	4.553	5.377	21.293	19.488	5.045
PLACE1007591	23.357	23.264	12.980	17.204	13.786	15.975	15.980	13.540
PLACE1007598	10.914	22.683	12.140	19.473	7.678	9.978	10.043	33.199
PLACE1007610	8.777	5.574	4.440	3.931	0.000	4.051	14.144	7.161
PLACE1007618	27.729	17.405	12.198	7.493	7.679	9.540	14.682	10.695
PLACE1007621	127.255	33.162	30.450	23.070	22.170	28.865	21.828	41.949
PLACE1007632	52.820	41.475	28.151	29.773	20.867	60.602	51.332	54.570
PLACE1007632	59.751	36.549	27.076	16.433	16.357	35.583	30.758	23.467
PLACE1007635	54.365	34.862	13.465	8.465	10.812	17.884	31.723	24.974
PLACE1007645	36.884	32.380	12.803	11.465	4.647	16.976	17.366	15.901
PLACE1007649	22.119	4.188	5.061	14.689	4.509	20.917	21.502	5.164
PLACE1007659	68.472	46.570	26.862	59.476	24.769	18.505	25.281	32.267
PLACE1007669	68.844	76.485	26.431	38.944	24.278	27.709	17.065	31.698
PLACE1007677	36.578	30.684	12.552	23.334	10.440	22.611	14.842	25.043
PLACE1007688	56.110	18.042	22.153	6.473	14.256	12.150	17.233	6.418
PLACE1007690	6.860	17.051	10.688	8.318	11.590	6.489	7.099	22.589
PLACE1007697	12.184	6.551	4.310	0.941	2.439	6.854	5.985	3.880
PLACE1007698	60.683	12.143	7.740	2.796	6.156	6.869	11.415	8.331
PLACE1007705	40.045	12.817	8.512	4.274	16.193	10.241	23.445	15.595
PLACE1007706	39.189	33.551	11.130	5.527	15.086	10.115	26.633	16.152
PLACE1007729	21.127	27.357	11.385	7.814	15.584	9.357	10.094	10.940
PLACE1007729	28.499	11.383	5.377	3.729	5.453	10.391	14.086	2.733
PLACE1007730	24.859	34.871	14.038	4.450	6.592	10.898	20.320	10.820
PLACE1007737	64.586	44.554	26.554	35.091	21.728	24.240	17.956	20.227
PLACE1007737	0.859	3.414	1.135	0.831	1.756	0.000	2.807	3.029
PLACE1007746	32.087	24.843	12.795	9.457	15.204	23.195	23.929	16.253
PLACE1007753	45.192	21.910	9.160	5.490	6.220	15.374	19.779	8.797
PLACE1007769	10.061	8.971	6.218	3.760	4.071	5.692	14.415	7.425
PLACE1007780	67.441	127.130	21.733	15.299	22.677	23.156	29.565	40.783
PLACE1007780	23.878	27.811	11.597	13.757	6.973	17.452	7.642	15.202
PLACE1007807	19.033	12.372	5.484	6.978	9.961	8.811	4.940	6.447
PLACE1007810	4.996	1.979	9.153	2.374	1.625	2.064	0.000	2.487
PLACE1007814	14.723	20.542	6.165	4.598	7.019	42.572	9.703	22.490
PLACE1007828	27.262	13.301	7.076	3.678	7.841	36.007	16.434	6.803
PLACE1007829	39.218	31.875	29.215	36.489	31.435	20.584	14.818	23.160
PLACE1007841	28.125	53.151	12.021	8.710	12.766	9.299	12.702	16.625
PLACE1007842	27.286	21.658	17.505	13.015	10.257	15.529	19.091	16.698
PLACE1007843	5.632	5.828	4.884	2.279	5.802	2.324	1.588	5.313

Table 144

PLACE1007845	3.434	6.356	3.584	2.435	2.658	6.674	5.597	3.658
PLACE1007846	40.170	23.220	10.470	9.642	6.328	8.370	6.111	14.996
PLACE1007848	12.413	17.978	5.873	13.557	4.620	7.164	5.426	9.910
PLACE1007852	3.936	5.252	4.966	2.146	2.510	0.958	1.562	2.641
PLACE1007858	4.377	15.690	8.840	10.046	13.186	7.564	4.439	10.001
PLACE1007866	58.984	20.206	21.195	15.579	24.307	27.536	24.518	13.052
PLACE1007871	204.996	132.437	121.332	60.458	61.024	130.512	134.180	110.829
PLACE1007877	75.858	20.469	18.620	9.121	11.830	21.548	25.804	17.607
PLACE1007878	15.982	20.582	3.622	6.710	3.855	14.406	12.913	15.821
PLACE1007881	5.139	6.128	4.453	3.005	1.236	3.305	7.871	4.520
PLACE1007855	10.863	10.414	2.393	2.603	1.012	13.782	10.374	10.918
PLACE1007867	3.536	7.072	22.069	4.855	1.990	1.974	3.199	4.659
PLACE1007908	63.322	28.830	20.884	16.585	18.747	22.332	15.357	17.050
PLACE1007922	6.729	11.816	3.722	1.844	4.727	16.181	8.423	4.078
PLACE1007946	27.577	42.553	23.514	21.412	15.005	14.653	22.549	38.209
PLACE1007950	28.154	21.145	11.483	10.791	14.345	20.195	13.857	11.448
PLACE1007964	1.952	1.428	1.401	0.592	0.724	0.690	1.654	2.786
PLACE1007955	30.872	13.716	10.671	9.325	3.419	15.434	21.029	15.095
PLACE1007956	1.554	4.401	1.470	1.778	0.511	0.943	0.995	8.053
PLACE1007965	23.822	7.110	10.987	1.811	8.123	9.545	15.981	7.219
PLACE1007968	18.538	20.464	2.855	8.612	5.623	10.415	21.427	13.049
PLACE1007969	71.000	42.207	14.155	7.330	17.492	25.314	22.985	16.519
PLACE1007971	8.582	17.461	12.294	9.798	9.716	7.546	12.569	20.375
PLACE1007990	14.189	22.169	6.466	9.895	22.657	6.165	13.868	14.027
PLACE1008000	0.000	0.000	1.759	0.861	0.988	0.774	1.458	0.870
PLACE1008002	0.864	4.483	1.720	0.911	2.225	0.000	3.225	2.113
PLACE1008037	8.517	15.137	4.093	2.533	2.819	5.266	6.174	7.710
PLACE1008044	3.591	23.823	1.467	5.023	1.182	19.457	3.724	2.532
PLACE1008045	18.199	6.964	4.191	3.679	17.990	6.174	6.044	5.063
PLACE1008080	76.289	22.095	18.736	9.042	15.116	29.174	43.170	18.085
PLACE1008092	20.084	14.350	5.254	4.007	6.883	6.838	13.221	8.271
PLACE1008095	66.206	18.003	15.876	6.861	9.692	30.034	18.610	15.864
PLACE1008105	9.855	17.053	8.653	4.784	6.369	24.163	14.324	8.775
PLACE1008111	14.915	17.501	29.282	1.321	21.336	190.243	17.482	0.000
PLACE1008112	8.429	3.951	10.948	3.878	3.406	5.838	4.201	5.349
PLACE1008113	107.214	70.670	30.690	73.906	24.521	56.386	67.918	66.831
PLACE1008122	31.236	2.867	2.188	2.896	3.218	4.599	3.943	4.297
PLACE1008129	24.832	21.510	6.892	5.243	10.303	6.956	15.518	10.266
PLACE1008132	20.962	34.980	15.446	14.729	12.780	18.057	15.326	27.742
PLACE1008137	97.118	20.794	22.343	16.524	21.684	39.970	38.580	25.034
PLACE1008174	45.018	51.261	15.909	36.535	14.772	26.923	25.502	28.082
PLACE1008177	41.484	79.290	24.754	30.372	26.003	23.816	34.010	37.711
PLACE1008181	1.719	2.220	2.731	0.000	1.579	0.000	6.557	3.286
PLACE1008195	59.623	28.489	14.221	11.368	19.333	17.299	34.734	21.508
PLACE1008198	30.540	13.400	9.985	9.568	10.838	10.004	14.077	13.967
PLACE1008201	18.370	7.316	4.891	5.330	6.707	8.374	16.701	15.508
PLACE1008209	11.353	15.665	6.786	7.826	11.313	9.337	6.422	11.127
PLACE1008226	40.512	35.430	15.314	15.161	14.198	15.868	18.668	19.246
PLACE1008227	40.507	49.861	13.616	20.914	14.854	9.763	13.025	19.554
PLACE1008231	13.879	38.634	2.426	4.727	8.085	4.880	3.580	4.587
PLACE1008238	62.239	36.096	22.111	14.596	32.482	27.046	36.607	14.304
PLACE1008244	2.208	6.899	2.977	5.162	5.114	4.285	6.204	4.727
PLACE1008249	9.950	8.827	3.637	14.938	3.829	2.643	7.089	6.790
PLACE1008272	177.598	94.617	27.398	54.336	27.771	53.728	115.566	97.747
PLACE1008273	26.850	24.840	19.295	15.300	10.215	14.210	25.631	13.366
PLACE1008275	7.369	9.842	4.453	4.989	2.363	2.541	5.439	3.803
PLACE1008280	47.000	12.903	19.045	18.567	8.878	21.704	28.612	17.851
PLACE1008282	19.090	27.779	14.090	10.295	11.110	31.118	29.438	15.956
PLACE1008297	6.219	12.097	3.998	6.013	4.168	5.065	4.017	9.825
PLACE1008303	15.837	11.812	4.839	11.352	5.186	10.716	16.193	8.079
PLACE1008309	8.980	7.655	17.125	5.783	7.441	4.054	15.194	6.597
PLACE1008315	28.142	42.303	28.402	20.318	11.259	14.958	25.052	14.165
PLACE1008329	129.029	41.587	35.939	19.948	17.798	32.238	36.345	22.076
PLACE1008330	40.094	61.042	26.271	19.770	13.083	8.774	16.194	11.542

554

Table 145

PLACE1008331	27.986	47.595	19.541	30.549	6.771	12.430	19.559	14.501
PLACE1008351	31.374	25.837	26.940	15.283	21.769	12.877	29.581	16.720
PLACE1008356	11.038	24.238	10.669	11.527	6.248	8.108	12.839	23.469
PLACE1008359	23.219	18.821	4.585	6.804	10.499	0.000	2.547	1.436
PLACE1008368	7.861	12.077	7.075	8.221	6.772	3.046	4.473	8.994
PLACE1008369	13.265	19.288	23.206	5.056	9.188	8.024	3.252	7.150
PLACE1008392	33.219	24.613	7.199	8.079	6.094	3.416	5.773	14.321
PLACE1008394	408.885	231.502	159.847	115.713	108.082	197.383	152.685	161.031
PLACE1008398	25.185	65.413	11.186	3.178	10.620	12.052	80.522	4.172
PLACE1008401	9.122	14.441	7.348	5.588	6.040	4.765	5.067	13.166
PLACE1008402	9.663	11.925	9.911	6.799	5.684	2.926	6.105	8.816
PLACE1008405	564.405	448.002	386.959	390.811	233.214	323.322	279.406	299.078
PLACE1008420	310.254	194.222	107.706	88.926	100.879	133.079	164.162	134.635
PLACE1008424	102.871	44.916	30.154	14.685	18.701	45.968	47.225	19.396
PLACE1008424	7.842	8.421	6.860	6.448	7.117	8.493	7.105	5.879
PLACE1008428	34.481	18.699	20.403	7.577	16.885	9.223	17.802	15.759
PLACE1008429	19.812	18.343	10.368	12.697	6.738	14.423	9.882	12.964
PLACE1008430	15.959	9.694	5.026	2.761	4.442	8.785	16.237	9.842
PLACE1008437	29.520	12.626	6.518	4.954	3.470	6.216	6.790	9.990
PLACE1008453	45.498	38.572	11.482	14.114	13.893	18.459	30.671	26.924
PLACE1008455	92.852	69.938	35.812	43.358	32.139	34.380	44.342	24.973
PLACE1008455	110.060	132.654	101.535	72.107	48.679	28.207	49.762	96.618
PLACE1008457	221.026	164.638	87.890	67.565	56.681	96.733	57.289	64.132
PLACE1008458	14.482	45.181	6.482	5.622	7.215	4.989	7.987	10.103
PLACE1008469	191.519	126.151	83.503	66.767	67.955	101.454	113.684	104.824
PLACE1008488	12.143	25.044	5.332	0.377	5.344	4.917	4.843	10.115
PLACE1008519	26.949	18.134	9.335	5.792	12.237	15.758	18.736	15.770
PLACE1008522	16.341	9.879	14.963	4.596	10.881	12.847	12.491	8.424
PLACE1008531	26.300	44.215	12.618	14.596	8.835	12.002	17.900	27.017
PLACE1008532	23.293	26.180	13.194	12.256	5.529	20.046	14.458	31.354
PLACE1008533	50.837	25.004	15.099	14.960	12.107	13.885	15.331	16.687
PLACE1008542	7.209	11.351	11.148	11.159	7.406	3.275	4.870	8.793
PLACE1008549	24.848	27.469	14.722	7.446	35.339	4.849	21.994	15.899
PLACE1008560	16.248	9.601	10.580	4.328	6.786	9.843	14.007	6.753
PLACE1008564	31.376	46.822	16.034	16.944	14.791	13.929	17.148	17.570
PLACE1008568	9.263	28.507	12.536	7.903	15.738	22.714	15.252	13.545
PLACE1008569	21.434	13.045	5.050	6.520	8.664	9.142	10.799	9.664
PLACE1008584	29.627	24.002	13.657	10.990	11.106	13.734	22.655	21.057
PLACE1008585	25.861	23.246	13.959	7.124	8.320	13.100	8.184	14.617
PLACE1008603	11.593	12.897	3.634	5.109	4.753	7.887	18.167	11.774
PLACE1008621	6.723	3.752	3.073	2.882	0.628	2.394	2.356	6.079
PLACE1008625	5.997	8.406	1.768	1.055	1.816	1.254	2.598	3.068
PLACE1008626	5.484	3.562	1.402	1.123	1.403	3.049	5.665	3.510
PLACE1008627	49.718	18.742	10.960	7.037	8.831	13.117	21.039	15.675
PLACE1008629	21.102	28.942	11.982	3.365	9.612	12.027	17.865	12.171
PLACE1008630	9.327	21.990	10.098	9.473	7.038	5.568	7.548	9.704
PLACE1008643	41.545	29.478	16.220	15.566	9.566	16.636	24.733	18.160
PLACE1008650	4.202	2.471	1.051	2.532	0.932	2.348	3.778	2.601
PLACE1008657	10.667	16.060	5.999	8.523	5.606	4.350	8.873	8.539
PLACE1008664	7.147	9.457	8.348	2.448	3.877	5.707	7.490	2.436
PLACE1008684	35.830	32.008	13.154	7.301	10.960	12.214	13.885	10.914
PLACE1008696	30.598	14.195	9.900	6.913	8.747	8.454	9.419	10.479
PLACE1008715	6.265	13.318	2.170	5.131	3.050	3.374	6.120	5.989
PLACE1008716	10.756	11.071	14.349	7.225	9.919	5.434	16.844	11.965
PLACE1008722	19.150	29.145	12.082	14.107	7.317	7.365	11.291	13.128
PLACE1008738	12.649	24.539	11.238	5.658	9.182	17.327	16.429	12.149
PLACE1008742	4.334	14.217	7.739	8.863	5.644	8.825	6.516	10.305
PLACE1008744	8.130	10.077	2.674	2.854	2.153	2.940	3.519	4.369
PLACE1008748	8.135	6.332	0.964	1.850	7.331	2.772	2.033	6.870
PLACE1008757	0.000	1.927	1.248	0.983	2.427	2.818	1.135	1.993
PLACE1008756	4.606	24.202	3.622	1.672	4.576	4.758	5.053	2.617
PLACE1008785	84.472	51.726	24.136	25.096	17.140	24.917	15.172	19.772
PLACE1008790	31.403	25.252	14.095	12.995	13.157	12.786	21.229	14.549
PLACE1008798	3.470	1.735	2.715	1.244	2.837	1.268	3.684	4.700

Table 146

PLACE1008807	11.746	9.388	7.010	3.398	4.152	5.286	9.954	7.993
PLACE1008810	10.497	2.010	1.832	1.724	2.154	0.000	2.860	3.398
PLACE1008813	43.335	8.124	3.170	3.472	8.648	0.000	5.265	5.081
PLACE1008836	13.208	30.377	8.014	11.550	8.774	9.700	18.296	15.156
PLACE1008851	35.131	44.912	12.581	38.594	17.658	12.467	22.869	17.982
PLACE1008854	5.882	9.135	0.000	4.861	5.302	11.675	6.631	8.663
PLACE1008864	48.984	42.179	18.396	30.197	21.064	16.595	22.139	23.902
PLACE1008867	12.377	56.824	11.324	9.452	18.933	14.620	10.186	16.826
PLACE1008876	49.946	97.258	18.984	54.608	14.811	25.438	23.529	37.995
PLACE1008887	26.489	38.089	16.208	16.042	20.811	10.479	15.115	15.154
PLACE1008902	22.685	13.678	2.921	7.383	19.625	2.141	5.762	6.510
PLACE1008911	9.060	33.153	12.197	13.856	16.972	6.042	11.666	13.828
PLACE1008917	42.217	35.405	16.607	7.160	18.874	11.592	41.024	22.806
PLACE1008920	32.162	3.225	1.754	3.766	3.590	9.067	6.073	2.425
PLACE1008925	13.417	17.966	5.400	5.416	6.761	6.566	12.223	7.803
PLACE1008930	15.886	28.504	9.408	9.552	6.095	6.477	16.830	11.057
PLACE1008934	23.769	18.548	12.356	6.943	12.662	6.117	11.146	9.917
PLACE1008941	8.316	9.677	5.778	9.338	9.104	5.758	12.723	13.555
PLACE1008947	150.057	83.432	44.128	13.278	56.786	59.699	86.640	63.955
PLACE1008984	8.712	10.873	4.711	5.382	2.608	4.656	10.459	7.929
PLACE1008985	25.866	40.327	13.608	7.899	8.177	11.454	23.995	16.883
PLACE1008994	18.162	8.786	5.711	2.403	2.775	3.796	8.332	3.014
PLACE1009020	11.578	10.784	5.965	4.614	3.880	6.161	11.355	7.439
PLACE1009027	21.125	15.947	4.823	2.459	3.520	11.909	6.684	4.839
PLACE1009037	8.664	10.154	6.735	2.521	7.750	11.874	23.006	4.885
PLACE1009045	23.977	20.675	6.979	7.407	4.810	5.799	35.292	9.408
PLACE1009048	5.091	10.171	2.268	5.954	4.362	0.000	5.318	6.521
PLACE1009050	3.470	5.590	9.098	4.708	3.880	0.000	4.164	8.669
PLACE1009060	34.280	32.398	9.016	17.646	9.108	20.791	23.124	21.665
PLACE1009067	55.833	32.552	13.821	5.577	11.693	36.606	50.944	44.507
PLACE1009071	137.113	72.622	42.839	42.259	33.328	32.445	60.967	59.816
PLACE1009090	30.957	25.567	12.139	8.147	11.883	22.624	22.381	10.572
PLACE1009091	42.486	15.715	10.526	6.902	14.110	5.159	15.660	17.580
PLACE1009094	21.335	70.138	13.676	8.271	10.714	16.361	21.919	17.604
PLACE1009099	7.525	13.610	8.280	12.776	8.281	12.542	10.801	31.093
PLACE1009110	13.415	6.006	4.409	1.648	2.849	4.580	4.965	5.369
PLACE1009111	67.629	16.954	11.182	7.515	0.000	7.804	15.142	12.395
PLACE1009113	10.615	8.546	4.331	4.640	5.385	6.432	5.643	10.147
PLACE1009130	6.901	19.609	23.895	6.666	2.762	2.544	1.446	3.744
PLACE1009150	13.031	20.428	5.736	7.683	3.673	7.990	4.988	8.429
PLACE1009155	72.157	61.300	57.610	55.149	41.987	39.328	50.150	57.022
PLACE1009156	28.497	16.235	13.335	10.201	11.626	14.318	26.507	16.570
PLACE1009166	58.030	29.706	24.997	22.721	18.028	18.384	27.587	24.065
PLACE1009172	16.222	19.005	7.161	4.843	6.408	6.734	8.370	6.017
PLACE1009174	50.892	48.998	32.343	28.578	23.381	21.627	24.363	21.250
PLACE1009183	61.545	60.739	14.751	35.658	16.796	15.529	13.831	15.373
PLACE1009186	5.029	11.552	6.154	4.372	2.812	8.067	6.126	4.542
PLACE1009190	0.112	1.383	2.215	1.077	0.922	0.000	0.000	0.879
PLACE1009196	15.938	15.069	6.337	11.235	5.301	4.199	8.229	7.836
PLACE1009200	56.062	49.582	26.621	32.612	20.016	13.451	19.592	29.814
PLACE1009217	9.045	7.250	3.382	10.839	3.645	4.062	6.924	17.092
PLACE1009230	35.137	34.356	13.699	21.015	16.141	8.394	19.789	7.528
PLACE1009236	34.867	17.528	8.326	7.770	9.004	12.493	27.327	9.172
PLACE1009246	51.787	71.164	28.320	15.835	21.078	9.019	29.697	24.935
PLACE1009265	92.450	36.053	21.026	11.424	10.085	43.325	58.877	30.908
PLACE1009279	25.174	8.294	11.814	5.069	6.771	10.155	13.253	6.328
PLACE1009298	28.708	18.088	16.943	10.546	14.479	14.708	8.886	9.738
PLACE1009308	175.031	34.217	34.842	16.711	32.150	62.967	72.179	28.297
PLACE1009319	21.209	15.386	7.874	8.898	7.493	12.353	8.009	11.881
PLACE1009322	34.584	30.370	22.552	20.297	22.536	16.474	11.081	13.533
PLACE1009335	3.869	10.615	12.941	6.343	1.756	4.228	4.162	27.779
PLACE1009338	4.629	13.280	7.145	2.945	5.427	8.953	7.332	8.665
PLACE1009344	33.854	26.440	7.150	7.043	5.231	9.005	17.883	10.752
PLACE1009355	10.104	50.509	4.034	2.919	3.153	6.227	6.669	19.235

Table 147

PLACE1009368	42.051	14.861	10.631	6.209	7.101	7.025	15.596	9.443
PLACE1009375	19.461	10.862	1.937	2.161	5.975	8.807	9.665	4.779
PLACE1009388	41.922	22.694	9.119	6.828	8.777	12.117	12.174	12.815
PLACE1009398	9.410	16.113	10.077	14.136	8.930	7.363	10.053	24.623
PLACE1009404	27.332	38.221	8.577	12.742	8.050	16.604	26.279	8.093
PLACE1009410	9.672	6.807	2.954	3.849	2.292	2.641	6.326	4.231
PLACE1009417	11.321	13.342	11.760	7.745	9.842	13.265	12.016	15.150
PLACE1009424	143.874	161.949	83.878	44.296	55.295	145.780	98.718	82.459
PLACE1009434	3.639	9.793	2.953	4.133	3.385	3.038	6.041	7.934
PLACE1009443	10.126	5.900	2.564	1.418	3.826	4.205	6.190	3.051
PLACE1009444	75.456	51.672	32.690	29.162	27.896	35.657	35.401	25.671
PLACE1009459	110.550	32.136	23.433	13.124	19.500	46.330	49.514	27.422
PLACE1009460	7.804	18.196	5.042	1.388	3.715	11.334	3.840	5.965
PLACE1009468	24.940	28.488	14.998	8.351	9.763	9.596	31.733	20.845
PLACE1009476	18.955	12.973	6.635	5.700	3.950	6.971	12.745	5.157
PLACE1009477	28.528	28.026	14.306	21.520	9.248	17.462	14.475	15.028
PLACE1009483	9.706	13.481	2.399	3.953	1.914	6.774	6.193	9.481
PLACE1009524	3.768	2.155	2.938	0.891	2.166	5.093	2.120	1.962
PLACE1009524	41.369	7.099	18.781	3.777	7.184	16.229	19.248	12.391
PLACE1009527	41.383	14.310	8.219	3.634	8.710	15.448	19.901	11.203
PLACE1009531	43.331	29.448	11.293	13.089	12.741	23.938	26.244	25.592
PLACE1009538	11.347	16.999	7.257	9.551	6.031	5.821	7.459	13.160
PLACE1009539	27.355	33.924	17.760	19.107	12.625	17.181	18.251	21.706
PLACE1009540	26.063	18.180	18.706	13.776	10.936	19.307	24.429	16.284
PLACE1009542	32.314	9.517	6.333	8.159	7.348	18.062	22.235	9.384
PLACE1009546	12.399	7.380	5.625	1.298	3.320	4.724	8.207	4.406
PLACE1009556	13.954	15.082	5.948	1.391	6.465	10.966	16.358	19.196
PLACE1009569	22.909	21.209	6.670	12.434	5.803	8.233	9.438	12.507
PLACE1009571	13.458	10.535	6.868	4.758	5.027	9.733	7.553	9.107
PLACE1009693	16.235	9.693	6.699	13.447	6.873	4.277	8.380	12.992
PLACE1009576	4.851	10.697	8.157	4.542	2.949	3.677	5.201	5.143
PLACE1009580	35.237	47.578	24.938	26.636	15.366	25.243	27.920	23.541
PLACE1009581	30.483	8.604	7.654	6.565	7.711	16.692	24.706	13.168
PLACE1009587	3.476	3.868	5.230	3.387	4.099	4.838	6.514	5.783
PLACE1009593	7.424	8.043	3.949	5.143	4.859	7.848	5.031	4.525
PLACE1009595	63.588	58.749	27.289	26.946	25.118	25.486	32.674	29.915
PLACE1009596	10.136	8.803	2.554	6.077	10.559	3.608	12.421	11.189
PLACE1009600	15.391	21.884	10.853	7.573	11.964	20.158	11.161	14.987
PLACE1009604	32.270	9.947	13.494	11.363	10.668	9.443	19.197	18.000
PLACE1009607	75.364	85.156	55.035	26.439	26.445	29.568	26.168	30.172
PLACE1009613	4.353	6.154	2.640	5.243	1.911	2.792	2.408	6.068
PLACE1009622	29.001	49.946	14.693	13.116	18.138	23.193	22.997	15.101
PLACE1009622	27.300	10.327	8.159	5.651	12.385	9.234	15.408	7.132
PLACE1009624	27.426	19.103	3.360	2.878	7.125	4.125	12.179	7.539
PLACE1009637	5.028	13.109	5.041	2.366	9.802	4.190	6.416	4.450
PLACE1009639	9.956	16.237	4.056	3.883	3.660	3.660	14.640	27.577
PLACE1009654	29.616	69.766	58.647	5.371	50.183	22.307	21.782	12.466
PLACE1009658	10.143	12.022	13.185	10.544	15.157	2.663	7.467	4.763
PLACE1009665	11.662	15.718	10.263	8.654	15.568	3.947	7.286	5.058
PLACE1009669	74.335	65.299	22.539	17.666	23.035	36.889	47.853	26.094
PLACE1009670	48.759	30.681	15.505	15.680	13.512	21.863	46.277	13.806
PLACE1009708	9.584	14.533	5.237	5.640	7.390	7.392	11.586	7.014
PLACE1009721	0.000	5.969	1.997	1.030	1.425	4.841	5.611	3.780
PLACE1009731	31.531	29.697	5.222	13.383	9.274	42.308	14.822	16.604
PLACE1009735	24.842	17.444	8.225	8.391	3.900	11.001	10.728	17.147
PLACE1009737	20.121	19.390	12.614	11.682	4.987	10.582	13.461	11.206
PLACE1009741	3.834	48.256	3.058	11.965	12.402	22.656	1.749	4.187
PLACE1009752	37.588	360.319	9.532	24.594	5.279	91.807	22.992	435.143
PLACE1009763	15.243	3.785	8.458	12.043	11.844	8.197	7.432	17.382
PLACE1009766	15.481	13.821	10.168	12.459	8.733	9.416	11.841	13.177
PLACE1009772	25.177	13.697	7.336	5.603	5.178	8.892	12.233	6.915
PLACE1009782	8.994	6.560	6.371	4.141	13.633	5.484	6.993	16.851
PLACE1009794	16.900	14.024	7.950	9.013	5.083	18.417	17.171	7.465
PLACE1009798	16.321	14.039	13.398	11.317	4.355	4.228	6.535	7.202

Table 148

PLACE1009845	15.220	4.333	2.997	5.329	2.393	2.613	22.333	11.323
PLACE1009849	44.946	194.619	17.197	64.071	16.467	30.251	38.997	341.202
PLACE1009857	21.842	11.784	14.813	9.010	7.686	17.560	23.505	10.157
PLACE1009866	55.060	52.334	22.982	38.531	21.999	12.526	21.181	42.147
PLACE1009872	42.867	65.398	11.814	72.397	19.845	26.217	21.062	57.158
PLACE1009877	144.154	73.771	52.613	35.986	26.345	12.461	20.382	36.147
PLACE1009879	31.357	19.333	43.105	15.026	16.781	19.583	20.282	9.265
PLACE1009886	3.579	8.567	2.869	1.043	1.021	1.571	2.025	1.893
PLACE1009888	10.362	6.906	3.541	1.720	7.325	6.831	7.680	6.295
PLACE1009908	16.750	13.979	9.123	6.093	6.107	7.524	13.900	10.848
PLACE1009918	25.958	16.368	12.802	7.838	12.682	8.032	7.157	13.099
PLACE1009921	5.294	5.301	2.547	2.379	6.669	1.694	6.864	1.626
PLACE1009923	7.666	10.700	2.427	3.962	7.335	13.971	11.821	6.627
PLACE1009924	26.023	5.683	3.961	1.712	2.571	0.000	6.021	12.826
PLACE1009925	3.609	1.404	0.882	1.882	0.508	7.012	3.169	2.473
PLACE1009931	37.980	53.080	21.843	35.590	14.645	26.179	18.763	39.695
PLACE1009935	7.854	3.468	2.666	1.324	0.764	2.382	4.922	3.501
PLACE1009947	44.482	21.773	17.615	11.373	13.359	12.852	18.329	12.383
PLACE1009961	3.264	4.537	3.780	2.246	7.199	6.513	3.962	22.636
PLACE1009971	24.201	14.113	8.964	9.538	7.736	13.999	13.695	8.124
PLACE1009982	90.204	37.402	17.490	17.226	11.857	37.703	32.523	24.125
PLACE1009992	32.659	8.657	9.454	6.512	5.980	18.389	18.358	10.327
PLACE1009995	21.779	25.489	20.929	6.918	15.829	28.418	28.296	25.865
PLACE1009997	39.778	25.957	22.163	18.804	12.955	27.052	15.574	19.395
PLACE1010007	7.208	8.675	2.154	3.335	4.711	2.649	6.047	4.825
PLACE1010011	15.700	11.002	2.148	0.691	4.571	3.619	16.561	3.132
PLACE1010013	18.169	7.231	5.446	11.205	1.374	6.028	15.057	9.751
PLACE1010021	9.423	11.541	8.788	5.901	5.744	6.434	11.142	6.794
PLACE1010023	48.546	20.475	5.683	8.439	7.872	6.849	14.748	19.147
PLACE1010031	23.253	23.746	12.677	11.119	9.178	23.991	11.578	15.444
PLACE1010039	8.216	5.363	3.410	2.754	3.443	3.809	2.994	3.074
PLACE1010045	28.520	20.935	14.936	23.387	11.939	11.927	10.256	27.268
PLACE1010053	11.420	12.399	2.211	6.506	4.422	6.813	4.552	6.626
PLACE1010060	61.784	35.230	25.530	15.116	15.866	30.074	32.753	19.303
PLACE1010069	13.551	3.560	5.924	2.419	1.178	3.632	7.745	6.202
PLACE1010070	12.192	12.514	5.728	3.839	6.386	6.674	3.922	9.645
PLACE1010074	58.736	80.938	44.955	39.497	35.506	33.481	44.710	58.097
PLACE1010076	241.223	62.057	77.062	19.863	59.519	134.094	156.661	51.913
PLACE1010078	85.849	26.937	22.479	14.142	12.854	44.885	40.845	17.940
PLACE1010081	0.000	6.981	0.000	1.962	0.000	0.000	11.595	5.593
PLACE1010083	27.240	20.600	7.478	2.813	3.550	9.386	8.886	8.608
PLACE1010088	10.050	12.122	5.452	5.275	8.073	1.380	4.234	6.582
PLACE1010096	15.851	23.598	8.484	14.576	6.620	5.621	14.446	21.698
PLACE1010101	15.331	13.251	7.699	9.155	10.558	11.564	11.290	13.860
PLACE1010105	35.995	25.802	14.804	18.971	17.745	14.276	23.241	18.148
PLACE1010106	22.316	26.718	22.970	12.204	19.261	13.790	13.444	18.632
PLACE1010130	31.537	88.713	10.371	13.604	10.772	19.911	32.607	24.027
PLACE1010132	29.236	14.753	8.315	9.764	5.570	12.883	10.934	9.482
PLACE1010134	33.947	28.665	5.982	9.693	7.730	13.218	17.164	12.265
PLACE1010139	598.413	110.617	200.038	45.054	206.627	352.838	448.388	104.360
PLACE1010148	3.132	9.532	1.538	2.877	4.355	4.931	4.453	19.512
PLACE1010152	26.445	18.485	7.969	6.590	11.687	7.409	13.853	10.964
PLACE1010155	373.743	33.940	13.008	13.408	13.152	17.546	25.269	21.191
PLACE1010156	9.490	17.391	7.147	7.886	7.386	11.491	14.395	7.290
PLACE1010161	7.529	6.461	2.530	5.362	1.287	0.909	1.586	4.349
PLACE1010181	5.294	9.629	5.205	7.060	6.824	6.592	9.982	8.779
PLACE1010184	26.462	22.224	13.684	8.402	9.391	9.241	14.823	14.725
PLACE1010202	26.629	9.694	8.534	7.610	6.545	10.843	19.488	6.553
PLACE1010231	15.631	7.185	2.841	1.402	3.191	5.438	5.656	7.547
PLACE1010235	35.597	8.667	2.389	6.163	3.875	2.142	6.961	3.884
PLACE1010237	16.260	14.228	7.088	7.054	6.169	13.483	1580.612	9.254
PLACE1010251	22.207	49.596	11.643	9.801	49.122	9.288	17.391	23.237
PLACE1010261	9.199	12.479	6.658	4.050	3.056	2.869	4.685	3.866
PLACE1010270	3.528	2.564	2.884	1.612	2.378	5.332	5.567	4.920

Table 149

PLACE1010273	18.198	10.799	5.456	7.563	10.408	11.696	11.805	8.650
PLACE1010274	20.202	18.193	10.486	9.941	13.997	14.739	14.496	20.193
PLACE1010277	8.937	117.446	5.398	3.512	4.011	1.815	8.164	10.102
PLACE1010293	60.036	62.516	18.939	20.260	11.120	8.879	14.863	20.261
PLACE1010297	10.456	6.185	-4.720	3.674	4.733	7.175	13.007	16.488
PLACE1010300	17.008	24.187	7.187	7.501	12.198	7.801	13.650	16.733
PLACE1010310	413.605	200.863	167.599	97.554	142.759	225.854	230.002	179.252
PLACE1010321	36.500	66.804	16.701	11.196	12.716	16.372	17.343	18.872
PLACE1010324	0.000	8.637	3.654	1.998	3.447	3.169	4.956	2.116
PLACE1010328	30.906	39.387	9.407	14.862	11.246	12.390	12.923	13.038
PLACE1010330	182.247	52.788	42.842	20.272	46.381	81.215	103.997	33.527
PLACE1010335	20.429	27.007	19.301	14.056	19.661	14.766	38.945	16.803
PLACE1010341	15.512	16.397	5.370	6.587	7.213	4.477	8.264	8.294
PLACE1010342	5.485	5.818	1.359	2.968	2.444	1.600	5.664	2.119
PLACE1010346	27.509	31.551	11.234	16.701	10.972	11.936	17.866	16.679
PLACE1010362	37.800	42.341	20.416	19.994	20.516	14.039	23.979	21.826
PLACE1010364	3.637	7.688	4.890	1.792	3.344	6.491	9.839	7.931
PLACE1010368	160.448	94.255	69.658	48.395	60.226	64.663	105.004	71.078
PLACE1010373	50.531	36.656	15.978	12.876	19.197	22.390	35.216	29.763
PLACE1010383	60.222	42.672	28.248	34.317	29.853	11.968	26.253	22.869
PLACE1010385	0.000	3.211	0.000	1.653	2.697	0.000	3.102	0.000
PLACE1010389	45.010	32.965	23.673	18.734	15.387	11.864	30.482	22.113
PLACE1010401	12.554	12.082	7.358	3.809	4.486	9.049	11.163	8.023
PLACE1010410	46.622	19.531	23.525	15.038	12.094	26.576	30.580	20.641
PLACE1010418	63.170	54.185	47.245	53.690	29.885	39.952	35.428	40.754
PLACE1010425	8.496	10.271	8.511	8.469	6.845	60.372	16.883	14.750
PLACE1010443	139.820	68.717	76.495	49.907	31.535	91.673	163.084	100.340
PLACE1010445	55.230	63.853	40.195	41.679	24.598	29.543	39.397	42.435
PLACE1010481	25.071	14.236	12.932	8.994	7.811	11.242	18.708	11.397
PLACE1010487	62.044	30.485	12.054	12.510	7.434	27.561	32.378	14.322
PLACE1010491	6.692	11.769	7.835	7.107	2.403	7.772	8.897	7.016
PLACE1010492	8.815	25.244	14.396	11.755	10.757	10.883	11.758	14.039
PLACE1010509	8.728	8.603	9.041	7.620	3.097	8.537	33.229	11.438
PLACE1010518	53.737	47.379	37.510	43.651	35.422	32.152	29.661	41.839
PLACE1010522	74.460	121.326	35.701	24.026	30.767	37.996	82.263	44.005
PLACE1010529	13.116	47.273	16.874	13.123	11.883	10.805	15.047	19.475
PLACE1010547	10.791	15.015	13.620	12.464	6.861	9.050	12.611	9.113
PLACE1010550	36.084	24.074	20.254	16.291	7.397	21.958	19.638	14.752
PLACE1010552	21.600	13.040	13.412	10.004	8.160	11.786	18.067	7.693
PLACE1010579	5.809	7.166	3.015	3.108	2.173	6.175	8.453	8.370
PLACE1010580	50.738	35.579	19.709	14.021	14.505	33.521	41.838	28.526
PLACE1010599	22.697	6.399	6.660	7.383	6.210	12.163	6.932	13.134
PLACE1010606	17.463	9.467	5.119	4.737	13.966	8.754	6.341	10.710
PLACE1010616	16.337	36.535	10.492	11.411	9.645	7.170	14.986	17.879
PLACE1010622	30.437	14.238	13.526	5.708	14.881	22.701	23.807	13.849
PLACE1010624	25.823	18.627	12.823	9.811	10.874	16.364	11.771	14.514
PLACE1010628	13.901	8.075	8.420	7.978	5.728	9.596	13.922	11.287
PLACE1010629	27.634	40.133	12.855	11.330	8.045	9.191	14.370	10.210
PLACE1010630	12.405	13.949	22.021	11.675	24.752	13.736	15.999	18.920
PLACE1010631	19.768	3.918	10.504	6.454	14.638	11.915	14.522	11.552
PLACE1010651	61.423	22.948	13.549	11.707	15.050	34.204	25.544	13.578
PLACE1010661	34.409	28.267	21.006	15.010	15.022	20.249	46.492	15.719
PLACE1010662	26.892	31.410	14.036	11.835	9.079	11.854	20.418	11.826
PLACE1010668	48.769	42.753	31.810	18.319	31.679	38.651	30.999	41.826
PLACE1010702	18.288	30.872	29.474	49.880	16.196	19.234	12.868	56.417
PLACE1010709	65.293	137.910	34.914	39.908	20.047	33.698	24.664	119.725
PLACE1010713	30.772	37.995	14.083	5.649	14.470	23.106	20.135	20.050
PLACE1010715	8.200	4.190	5.041	3.912	6.929	5.468	3.785	5.298
PLACE1010716	23.008	5.374	11.836	10.138	7.071	12.870	12.608	13.906
PLACE1010717	17.846	18.487	9.358	10.750	8.548	10.849	15.442	16.626
PLACE1010720	66.247	125.637	43.070	49.521	29.493	36.612	36.709	48.414
PLACE1010739	14.550	8.279	5.945	5.951	3.067	4.103	5.256	5.571
PLACE1010741	9.101	4.610	3.589	2.256	1.332	3.158	5.514	4.487
PLACE1010752	68.064	30.437	20.104	10.787	15.198	31.010	28.793	18.098

Table 150

PLACE1010761	26.459	111.645	25.313	97.785	46.971	35.398	19.393	56.313
PLACE1010771	97.575	46.358	30.540	20.492	21.112	45.643	41.271	23.174
PLACE1010784	24.813	13.196	12.948	6.263	8.395	17.778	16.235	12.720
PLACE1010789	35.506	55.424	19.835	19.203	16.991	22.191	24.116	30.768
PLACE1010789	14.662	9.740	10.856	8.035	6.035	6.662	6.785	6.817
PLACE1010800	12.898	11.478	12.969	11.374	8.280	13.756	9.074	10.785
PLACE1010802	9.976	7.639	11.257	6.385	8.708	6.482	9.517	9.615
PLACE1010811	6.267	10.750	6.130	5.326	2.111	5.807	7.023	5.306
PLACE1010813	107.134	54.846	41.785	19.939	26.019	51.877	79.843	45.991
PLACE1010827	11.543	12.554	6.090	2.687	4.360	10.117	10.344	9.099
PLACE1010833	70.712	36.952	36.412	16.799	28.163	60.904	40.462	31.469
PLACE1010839	56.261	52.196	32.723	40.363	32.757	24.743	30.658	33.056
PLACE1010856	15.444	56.200	14.751	17.041	11.951	20.702	14.170	62.029
PLACE1010857	16.284	24.674	22.222	15.965	8.058	13.468	10.994	20.619
PLACE1010870	11.360	15.311	10.708	17.750	6.704	9.120	10.270	16.911
PLACE1010887	12.253	23.451	12.897	9.474	11.687	13.857	6.866	12.944
PLACE1010882	24.453	43.270	15.696	9.810	8.334	17.859	26.634	77.062
PLACE1010891	12.636	7.098	6.674	7.840	6.799	5.426	7.441	5.870
PLACE1010896	35.110	39.870	19.987	16.507	18.760	17.466	22.357	29.192
PLACE1010900	50.692	63.882	25.595	31.970	25.080	27.551	37.245	35.556
PLACE1010916	17.218	31.574	12.713	10.089	10.861	13.485	21.811	16.868
PLACE1010917	8.779	2.044	3.185	15.058	6.120	5.344	6.106	5.656
PLACE1010924	25.229	20.092	9.911	8.013	6.493	10.958	23.409	11.954
PLACE1010925	49.823	61.948	23.489	34.123	17.969	19.262	17.175	29.154
PLACE1010926	49.767	50.605	22.959	20.111	18.009	24.065	29.924	33.816
PLACE1010942	85.218	46.665	26.680	26.313	22.818	28.713	30.538	39.140
PLACE1010943	316.403	113.988	93.186	72.867	91.388	149.579	188.191	112.743
PLACE1010944	48.129	50.381	15.305	17.574	14.904	18.649	33.779	24.850
PLACE1010947	51.058	49.164	23.114	19.450	16.597	21.983	21.814	17.333
PLACE1010954	73.590	77.560	34.775	41.312	25.097	30.688	27.071	36.359
PLACE1010960	5.163	5.378	16.789	7.998	6.612	8.441	8.411	7.942
PLACE1010965	12.476	21.628	7.886	8.825	4.194	19.265	13.526	8.153
PLACE1010968	34.696	21.848	9.662	5.337	11.298	19.848	21.002	15.864
PLACE1010978	34.271	21.883	15.077	11.695	13.575	20.670	28.798	23.174
PLACE1010982	11.927	20.104	5.539	9.523	4.555	9.333	27.370	20.028
PLACE1010990	23.709	22.125	15.869	11.150	14.185	15.589	24.495	18.421
PLACE1011017	14.795	20.170	18.473	19.079	18.837	31.530	20.694	25.609
PLACE1011019	60.412	29.348	19.532	15.616	21.011	29.657	32.510	15.026
PLACE1011026	6.403	27.542	4.008	7.156	5.587	9.352	6.378	23.067
PLACE1011032	22.416	44.013	12.767	14.147	7.488	10.613	12.024	9.185
PLACE1011041	43.649	29.675	20.339	13.342	17.790	18.671	26.478	21.550
PLACE1011045	48.770	37.661	20.984	15.020	24.758	23.731	42.534	24.019
PLACE1011046	49.343	48.382	29.451	17.863	35.583	26.848	35.241	25.655
PLACE1011054	107.000	92.094	47.988	57.849	58.878	38.779	50.411	53.030
PLACE1011056	226.902	159.857	111.396	119.852	115.390	99.976	141.062	137.522
PLACE1011057	5.333	7.254	4.880	6.072	5.943	6.298	5.744	6.082
PLACE1011059	9.231	13.844	6.945	5.804	7.325	8.493	13.139	9.998
PLACE1011086	24.382	54.196	22.706	25.109	25.646	15.697	16.286	16.716
PLACE1011088	58.783	144.018	41.548	46.968	28.518	50.611	45.100	50.864
PLACE1011090	53.056	143.896	45.260	34.467	50.933	96.133	280.440	58.429
PLACE1011109	75.794	119.843	42.881	49.952	43.765	33.319	35.583	34.429
PLACE1011114	65.656	71.805	22.254	8.641	15.726	26.074	50.404	27.034
PLACE1011116	145.171	21.813	52.539	10.533	21.813	95.906	74.823	26.509
PLACE1011122	18.160	20.063	14.154	12.032	7.536	12.531	122.844	13.983
PLACE1011133	34.682	47.319	20.752	18.004	8.613	20.124	23.747	24.194
PLACE1011134	63.554	58.080	40.465	29.503	29.773	45.368	61.612	42.362
PLACE1011143	25.496	15.071	13.350	11.072	8.424	16.320	18.023	11.713
PLACE1011146	137.473	50.600	49.582	27.853	30.903	82.379	75.016	44.532
PLACE1011160	24.414	27.486	16.449	13.837	0.000	14.398	28.311	19.373
PLACE1011165	34.715	26.526	18.570	10.047	8.910	23.908	18.184	11.882
PLACE1011181	50.804	33.556	25.933	11.931	14.943	31.434	29.663	23.563
PLACE1011185	98.259	72.519	52.464	76.221	29.442	45.963	38.543	28.712
PLACE1011186	40.892	33.762	25.391	13.563	18.650	28.187	25.736	15.462
PLACE1011203	3.303	2.561	4.585	1.724	8.916	1.824	1.948	1.730

Table 151

PLACE1011214	19.000	30.499	15.354	20.715	13.540	15.163	22.508	23.815
PLACE1011219	50.422	59.474	25.989	22.358	10.192	25.888	34.747	35.987
PLACE1011221	13.282	16.503	9.149	13.164	7.054	10.970	12.103	12.291
PLACE1011229	21.300	24.016	24.142	11.920	8.874	11.425	16.577	18.885
PLACE1011231	57.691	22.558	21.088	13.366	17.790	47.373	24.485	19.912
PLACE1011236	146.860	58.617	57.365	30.780	34.641	68.303	110.808	74.012
PLACE1011247	65.406	45.970	27.363	22.989	18.925	54.590	38.380	66.200
PLACE1011263	18.980	16.439	15.299	13.023	14.184	8.485	11.883	15.956
PLACE1011273	3.117	3.517	3.011	3.406	3.973	1.889	2.488	3.418
PLACE1011278	99.532	58.735	53.312	77.774	36.414	56.820	55.573	49.298
PLACE1011280	65.724	17.465	19.765	15.982	16.860	28.472	40.138	23.783
PLACE1011286	162.344	63.584	63.268	18.526	59.460	122.088	150.314	35.889
PLACE1011298	50.289	35.108	32.914	21.911	20.435	31.931	32.378	27.683
PLACE1011310	12.375	27.199	12.116	10.122	5.617	13.629	12.674	18.490
PLACE1011311	31.445	29.424	19.821	36.262	15.558	31.421	31.132	47.294
PLACE1011321	48.851	39.888	19.447	21.568	15.965	16.409	16.955	23.945
PLACE1011325	25.927	17.098	14.880	7.351	9.021	14.507	18.423	13.442
PLACE1011332	7.973	13.581	8.965	7.176	12.436	8.470	9.437	8.966
PLACE1011340	135.172	94.377	94.222	121.189	70.843	83.242	78.735	123.304
PLACE1011353	20.244	35.898	18.659	17.306	20.697	18.407	11.957	19.750
PLACE1011360	36.690	86.365	30.582	12.233	27.406	21.790	20.034	18.573
PLACE1011364	63.297	27.430	46.019	13.619	40.083	41.537	38.082	14.810
PLACE1011365	14.275	15.778	11.893	10.572	8.300	11.140	12.421	11.796
PLACE1011371	101.501	43.555	36.081	20.272	24.602	47.751	80.751	51.543
PLACE1011375	11.873	15.442	10.915	7.912	7.069	8.106	9.387	8.664
PLACE1011386	207.095	98.628	73.492	39.642	58.242	102.702	134.598	72.968
PLACE1011399	12.717	15.843	7.670	9.849	6.144	8.677	7.308	6.939
PLACE1011406	60.080	56.205	37.483	22.859	14.794	35.277	39.952	36.888
PLACE1011407	20.446	18.260	16.645	16.900	8.560	17.840	8.090	20.149
PLACE1011419	9.047	8.378	6.933	5.544	4.330	7.245	6.219	8.740
PLACE1011433	13.904	35.637	21.499	14.088	12.024	17.492	15.534	27.379
PLACE1011440	57.799	31.667	21.664	18.327	13.093	34.588	30.019	22.159
PLACE1011442	50.007	42.314	37.053	49.949	18.696	31.802	28.114	34.843
PLACE1011465	35.426	19.398	13.047	12.250	12.486	25.628	23.452	18.107
PLACE1011472	62.882	51.139	24.865	13.679	29.181	24.440	22.986	20.138
PLACE1011477	56.690	73.733	72.345	49.100	38.345	43.680	52.566	88.177
PLACE1011478	63.612	53.418	38.381	43.231	28.020	32.283	28.922	47.558
PLACE1011492	106.290	57.337	44.835	33.949	26.366	41.775	46.645	28.355
PLACE1011498	11.479	10.039	1.690	3.014	1.593	3.917	8.921	0.000
PLACE1011501	6.078	13.915	3.925	4.468	3.927	10.819	15.717	55.041
PLACE1011503	1.874	0.762	1.380	0.243	2.449	3.045	3.606	2.018
PLACE1011509	15.310	13.049	7.406	5.231	8.198	9.010	13.173	13.881
PLACE1011514	63.158	72.840	43.610	53.595	30.828	44.567	49.208	51.604
PLACE1011516	26.859	55.632	40.993	27.965	33.560	27.829	35.366	35.955
PLACE1011520	4.008	12.681	4.680	4.882	2.815	4.425	5.052	6.373
PLACE1011538	46.942	112.381	14.535	10.906	7.023	21.261	18.123	15.061
PLACE1011555	64.949	24.545	16.779	8.387	10.043	27.660	31.802	9.584
PLACE1011561	10.363	15.824	6.531	16.410	4.737	8.801	9.321	17.672
PLACE1011563	10.025	6.203	5.528	4.965	4.378	7.900	10.397	8.513
PLACE1011567	42.901	33.701	15.168	22.187	13.471	15.850	16.469	24.618
PLACE1011569	26.547	51.848	39.883	37.100	23.589	23.252	34.227	41.438
PLACE1011576	65.455	90.143	56.009	77.009	47.187	46.612	36.385	75.351
PLACE1011586	46.138	39.212	16.045	20.957	15.477	22.594	28.411	25.540
PLACE1011635	16.794	16.170	6.079	7.918	5.168	11.027	22.021	10.224
PLACE1011641	1.228	0.000	3.690	2.905	1.954	3.104	3.300	2.058
PLACE1011642	17.749	23.124	9.273	20.132	5.674	11.138	15.685	20.899
PLACE1011643	26.441	17.121	11.726	11.897	5.398	10.061	15.157	16.472
PLACE1011646	84.129	76.809	63.483	68.487	61.819	46.212	52.514	53.689
PLACE1011649	148.652	79.404	41.401	24.880	37.816	60.892	98.048	59.957
PLACE1011650	207.033	106.793	62.104	33.902	59.773	85.346	101.285	59.651
PLACE1011661	89.284	69.963	52.044	60.130	41.229	46.476	38.780	47.335
PLACE1011664	19.831	24.910	9.719	12.162	10.285	14.197	16.087	9.849
PLACE1011672	3.166	4.324	0.000	3.511	2.518	4.317	5.108	6.001
PLACE1011675	5.381	4.183	13.639	3.525	18.043	13.639	14.193	4.640

Table 152

PLACE1011682	46.195	19.920	15.150	18.241	16.697	20.650	33.169	20.683
PLACE1011708	140.868	80.025	46.997	44.349	48.806	85.376	98.779	53.876
PLACE1011719	81.308	62.578	42.651	25.199	32.975	36.215	54.409	40.754
PLACE1011725	51.325	51.140	27.931	38.736	21.964	25.006	26.264	40.599
PLACE1011729	24.560	24.476	13.172	17.322	11.225	10.549	10.437	11.441
PLACE1011741	10.084	12.651	9.857	10.562	8.885	9.463	12.550	13.970
PLACE1011749	65.367	64.514	37.914	40.516	34.378	23.889	21.546	32.149
PLACE1011757	18.814	44.445	37.496	28.407	37.470	13.419	20.349	44.078
PLACE1011762	22.509	23.571	12.319	14.785	13.545	12.246	16.007	14.719
PLACE1011778	18.861	10.736	11.124	6.662	7.815	9.039	11.917	8.723
PLACE1011783	121.850	129.976	50.595	57.237	55.572	43.090	130.253	61.954
PLACE1011795	31.927	47.460	15.112	14.530	14.324	16.899	13.987	13.824
PLACE1011810	11.913	20.873	9.762	5.145	8.850	7.953	21.005	8.397
PLACE1011824	19.075	38.642	12.337	13.272	9.167	11.037	20.832	9.083
PLACE1011825	101.516	76.411	46.000	26.850	59.669	37.495	57.769	32.550
PLACE1011835	41.770	35.699	13.510	12.484	12.451	13.661	25.449	15.527
PLACE1011836	75.164	61.584	46.814	31.866	60.375	30.344	47.168	42.711
PLACE1011847	13.876	13.405	4.281	8.038	4.394	3.642	10.641	8.968
PLACE1011855	23.150	24.900	11.611	9.421	10.774	9.353	18.255	8.246
PLACE1011858	17.703	19.170	8.339	6.242	7.166	9.321	11.444	10.044
PLACE1011874	25.436	29.797	26.222	32.382	13.428	18.138	15.516	21.195
PLACE1011875	3.069	12.743	6.998	4.382	6.338	8.026	8.980	5.065
PLACE1011877	32.981	22.725	17.384	15.505	5.675	26.880	25.751	19.376
PLACE1011891	49.673	22.359	23.890	9.835	15.099	27.985	35.929	22.229
PLACE1011896	4.107	0.000	3.756	3.007	2.732	0.000	6.891	3.826
PLACE1011920	31.343	26.346	21.681	17.707	11.558	18.630	38.456	21.819
PLACE1011922	42.691	40.664	21.936	29.603	0.000	23.870	31.601	34.831
PLACE1011923	32.608	43.041	19.701	8.083	15.625	16.742	22.157	29.615
PLACE1011937	92.606	35.417	26.508	20.586	9.785	43.673	39.451	0.000
PLACE1011939	84.529	52.763	38.555	19.984	7.336	39.880	62.062	31.494
PLACE1011940	59.607	59.623	43.124	27.246	23.603	35.438	69.861	53.973
PLACE1011962	100.298	63.747	55.070	41.766	37.368	61.832	65.091	63.896
PLACE1011964	11.886	16.598	13.946	17.132	12.848	11.456	26.353	18.276
PLACE1011978	18.640	19.836	21.517	38.291	0.000	21.287	15.757	50.491
PLACE1011980	92.462	82.334	53.193	72.449	39.473	41.547	40.407	54.365
PLACE1011981	61.362	58.174	46.817	28.272	28.476	43.347	64.658	50.398
PLACE1011982	15.790	14.181	4.817	8.312	3.604	7.757	7.260	0.000
PLACE1011995	86.516	35.794	56.068	64.038	31.871	35.426	30.449	43.699
PLACE1012023	13.104	15.527	8.953	7.883	5.966	11.716	15.046	14.091
PLACE1012026	7.250	6.837	6.369	2.909	2.441	4.999	8.264	5.743
PLACE1012031	17.346	7.096	7.365	6.293	4.262	7.545	11.516	13.469
PLACE2000003	208.422	130.772	108.228	143.386	92.061	81.725	104.515	91.349
PLACE2000005	71.165	33.762	15.129	19.141	15.235	28.560	47.298	41.315
PLACE2000006	39.195	31.459	22.805	12.253	19.193	16.829	26.310	26.260
PLACE2000007	49.369	22.909	15.022	10.283	10.043	26.310	24.168	17.472
PLACE2000011	71.136	45.914	39.612	33.759	26.056	33.405	30.793	16.938
PLACE2000014	10.718	21.905	13.050	14.701	8.179	11.383	26.861	29.837
PLACE2000015	5.458	4.184	2.923	3.035	2.593	2.078	3.383	5.945
PLACE2000021	46.332	45.480	23.941	25.987	21.386	18.932	16.284	17.911
PLACE2000022	214.445	144.482	60.979	80.113	67.083	66.864	70.170	73.024
PLACE2000030	187.619	114.314	63.549	40.158	41.897	68.183	115.701	63.549
PLACE2000032	87.441	77.188	34.877	37.149	26.597	35.214	31.270	38.239
PLACE2000033	19.139	24.471	9.846	10.438	5.300	7.546	9.886	11.140
PLACE2000034	42.847	31.194	15.709	12.449	11.089	18.174	25.238	21.154
PLACE2000039	132.992	122.124	78.507	88.183	73.563	60.606	56.917	66.559
PLACE2000043	79.648	15.614	20.878	20.687	15.011	29.880	42.418	25.222
PLACE2000044	108.910	74.788	39.496	27.081	33.429	62.338	73.844	45.861
PLACE2000047	152.880	109.630	85.453	107.221	45.543	77.024	57.124	107.596
PLACE2000050	152.213	120.823	56.724	48.747	39.963	53.086	55.785	48.395
PLACE2000061	29.004	14.906	13.177	8.299	8.224	15.405	20.467	10.242
PLACE2000062	72.911	31.342	35.172	31.037	24.841	32.494	55.822	37.870
PLACE2000072	26.412	23.669	12.046	11.850	8.875	14.949	13.677	17.280
PLACE2000073	30.538	11.955	9.197	2.761	2.738	11.625	16.675	7.995

Table 153

PLACE2000097	26.855	20.822	13.598	19.129	11.744	36.567	24.316	26.522
PLACE2000100	65.222	58.680	32.787	36.772	34.459	23.979	29.850	45.558
PLACE2000103	87.537	67.579	43.315	48.791	32.811	36.573	42.226	40.018
PLACE2000106	109.631	86.434	50.857	64.247	33.823	50.406	61.798	50.310
PLACE2000111	67.743	54.614	49.948	32.461	25.661	39.498	39.424	45.128
PLACE2000115	39.616	21.252	16.909	7.307	8.764	18.404	25.904	9.246
PLACE2000118	525.051	269.098	228.675	184.616	169.233	347.407	255.751	198.972
PLACE2000124	349.581	275.812	246.822	261.885	198.107	204.514	181.925	196.861
PLACE2000132	219.428	75.779	55.477	27.845	44.528	98.585	135.305	44.096
PLACE2000136	26.471	13.700	10.948	5.229	9.552	12.386	20.372	16.417
PLACE2000137	136.105	55.207	38.965	25.263	38.081	60.138	77.269	40.309
PLACE2000140	61.894	58.228	35.563	26.913	23.042	43.520	44.482	46.587
PLACE2000147	35.744	28.047	17.366	9.287	7.856	15.456	20.704	13.852
PLACE2000153	10.251	5.138	4.944	3.289	1.583	8.639	8.187	4.258
PLACE2000164	28.952	20.099	15.192	12.672	6.324	15.972	21.491	18.781
PLACE2000170	59.457	56.458	26.480	33.136	22.805	27.949	31.835	29.350
PLACE2000172	44.931	19.156	12.587	7.529	12.190	15.161	26.980	16.906
PLACE2000173	61.374	67.180	25.374	32.768	28.635	32.143	41.210	43.309
PLACE2000174	58.350	40.462	27.593	30.601	30.132	26.716	42.849	36.942
PLACE2000176	67.823	54.888	28.038	22.906	22.587	33.838	40.703	24.007
PLACE2000187	58.492	46.505	35.000	29.053	17.412	35.409	39.960	33.655
PLACE2000216	67.045	48.042	34.389	16.556	25.028	35.489	41.068	25.755
PLACE2000219	102.450	53.525	43.919	40.723	27.590	45.597	40.342	27.793
PLACE2000221	172.504	104.236	71.274	95.080	69.068	73.974	75.780	84.353
PLACE2000223	1.924	0.000	0.337	0.072	0.489	0.000	1.615	0.884
PLACE2000231	46.085	20.513	17.117	6.372	14.358	19.848	38.853	25.391
PLACE2000235	124.328	101.132	67.369	86.567	58.141	54.197	68.871	76.828
PLACE2000240	104.336	91.568	43.204	38.961	37.372	49.589	53.726	38.556
PLACE2000284	80.119	58.341	26.725	32.576	29.924	31.634	35.536	46.483
PLACE2000287	178.113	50.862	46.488	15.876	44.169	82.504	117.862	37.316
PLACE2000287	132.856	101.370	60.760	60.336	35.602	65.837	81.297	70.741
PLACE2000296	49.120	36.473	16.163	15.750	18.250	18.313	35.709	33.615
PLACE2000302	57.145	42.035	23.159	27.707	22.845	20.720	30.271	32.036
PLACE2000305	175.494	200.830	97.799	110.854	103.121	82.645	117.383	111.334
PLACE2000317	43.989	47.859	17.789	17.969	19.049	22.044	50.064	40.575
PLACE2000324	0.000	7.097	5.063	2.422	6.256	5.462	10.248	7.127
PLACE2000334	68.183	58.423	27.660	13.890	19.395	41.882	61.667	32.402
PLACE2000335	124.754	148.141	79.507	92.542	69.951	70.762	73.634	60.750
PLACE2000340	26.477	26.590	14.223	11.260	9.640	12.040	23.150	14.154
PLACE2000341	77.833	55.873	31.663	25.403	26.509	38.745	65.207	46.925
PLACE2000342	106.364	52.711	44.616	37.588	44.103	48.901	80.862	45.540
PLACE2000347	135.574	132.050	56.804	42.203	56.182	70.882	92.167	64.861
PLACE2000357	93.053	95.338	40.039	30.886	41.634	43.514	108.320	66.738
PLACE2000358	37.940	54.020	19.892	24.091	19.855	30.828	46.656	38.072
PLACE2000359	44.601	31.382	22.450	28.212	15.793	15.150	23.074	23.575
PLACE2000366	121.162	103.772	44.748	43.347	42.993	37.451	42.382	49.575
PLACE2000371	30.423	16.028	14.211	9.577	16.520	13.288	16.943	9.168
PLACE2000373	101.200	59.241	36.611	28.313	27.244	41.111	69.708	39.196
PLACE2000379	113.892	55.366	30.642	21.105	30.506	39.759	73.431	35.804
PLACE2000379	20.349	15.495	7.621	6.080	7.432	5.799	10.929	11.275
PLACE2000386	2957.979	598.564	744.423	192.993	914.385	1779.750	2073.338	474.610
PLACE2000388	71.861	48.309	26.919	20.159	20.978	36.369	40.361	36.550
PLACE2000392	152.525	278.978	168.585	149.394	126.538	186.611	228.238	160.402
PLACE2000396	51.696	72.727	49.507	50.392	15.244	41.226	40.124	40.112
PLACE2000398	108.135	94.821	58.543	43.978	38.270	58.649	64.162	55.535
PLACE2000399	67.901	42.851	38.688	28.243	32.488	41.332	58.492	32.287
PLACE2000402	63.927	53.000	27.854	20.310	22.733	39.649	49.188	31.169
PLACE2000404	52.116	29.153	35.080	21.348	20.859	56.900	57.711	32.512
PLACE2000411	344.233	265.387	148.539	150.545	127.069	193.357	280.999	166.692
PLACE2000418	98.999	55.110	38.643	40.087	26.858	47.480	51.418	37.707
PLACE2000419	173.685	127.508	108.969	93.659	63.793	86.077	101.959	100.024
PLACE2000425	48.498	43.030	24.787	27.067	15.782	34.775	41.783	22.576
PLACE2000427	68.431	46.153	34.785	21.591	19.224	40.769	48.213	24.735
PLACE2000433	85.693	46.037	39.587	31.830	25.730	41.985	45.179	36.070

563

Table 154

PLACE2000435	627.805	144.999	138.039	57.999	150.754	199.419	268.624	106.234
PLACE2000438	56.718	23.072	24.569	11.907	16.555	28.249	47.594	27.160
PLACE2000450	144.687	147.268	71.261	118.445	53.787	64.455	51.630	74.221
PLACE2000455	67.470	36.100	20.827	16.588	21.358	35.782	37.471	28.970
PLACE2000458	104.672	42.860	43.528	21.379	21.800	58.644	70.147	47.611
PLACE2000464	105.901	34.595	41.144	17.313	27.129	50.407	69.472	24.244
PLACE2000465	80.401	104.292	71.810	73.398	40.246	50.872	47.384	76.283
PLACE2000473	420.021	269.633	211.308	162.099	161.932	255.494	273.349	340.926
PLACE2000477	15.988	4.741	4.305	5.801	6.451	4.611	5.267	7.301
PLACE3000004	150.291	87.960	55.053	66.698	49.843	55.946	72.642	62.012
PLACE3000020	2308.554	491.939	579.346	337.661	527.298	1010.865	903.209	416.227
PLACE3000027	129.151	97.914	62.838	38.547	45.276	64.510	77.399	65.319
PLACE3000029	65.003	63.572	28.269	34.591	20.999	29.355	27.242	35.815
PLACE3000030	60.832	39.883	31.082	31.184	18.004	26.851	33.481	34.526
PLACE3000052	80.986	57.505	42.010	29.980	28.396	38.406	44.374	45.348
PLACE3000059	14.309	10.723	7.978	9.607	8.219	10.311	10.168	14.892
PLACE3000067	148.633	122.359	72.812	107.464	67.921	73.383	51.333	59.832
PLACE3000069	94.472	58.891	39.254	38.134	38.532	45.365	50.569	49.095
PLACE3000070	606.923	398.146	277.096	302.922	122.053	340.430	303.517	264.024
PLACE3000103	37.665	49.384	23.681	21.788	14.319	19.018	24.128	23.022
PLACE3000119	71.233	77.814	32.703	36.829	29.100	33.236	32.954	38.558
PLACE3000121	28.770	15.821	15.686	5.769	11.774	14.597	21.083	15.791
PLACE3000124	136.225	102.926	73.102	88.816	50.098	64.249	70.972	88.890
PLACE3000135	5.325	1.538	1.703	2.303	1.771	1.846	2.243	1.568
PLACE3000136	264.467	146.748	117.350	79.000	94.116	149.983	135.199	82.816
PLACE3000142	84.493	43.724	33.445	21.753	29.470	39.958	59.408	36.420
PLACE3000145	202.991	105.472	78.043	43.347	67.611	96.794	127.254	104.646
PLACE3000147	45.022	53.334	28.294	29.723	15.237	24.991	20.260	28.896
PLACE3000148	50.238	25.306	12.752	14.405	11.331	16.048	21.617	14.375
PLACE3000154	16.588	24.537	5.983	4.462	5.238	17.688	19.855	5.659
PLACE3000155	182.823	103.374	73.169	61.895	55.036	69.498	99.138	67.036
PLACE3000156	293.645	80.486	96.151	36.695	86.574	251.934	180.898	69.146
PLACE3000157	77.274	48.353	30.271	23.067	21.480	31.175	45.472	36.779
PLACE3000158	138.262	117.084	66.013	75.854	56.610	58.354	55.566	83.250
PLACE3000160	12.383	13.802	3.360	3.545	2.772	7.038	7.949	11.165
PLACE3000169	112.273	757.072	60.628	74.727	35.758	41.506	37.316	64.978
PLACE3000181	159.980	52.030	66.096	26.437	39.138	112.925	84.309	50.931
PLACE3000194	59.243	40.406	43.072	30.599	27.793	33.533	39.940	36.285
PLACE3000197	2.773	2.051	1.429	3.753	0.000	3.916	96.254	57.504
PLACE3000199	38.435	22.543	11.795	7.257	11.967	16.257	14.819	12.260
PLACE3000205	98.788	82.371	76.207	41.507	69.168	50.577	62.634	65.731
PLACE3000207	107.828	91.992	61.336	61.872	58.924	42.359	53.327	75.106
PLACE3000208	112.570	54.703	55.951	38.351	49.935	44.990	75.532	53.240
PLACE3000212	28.219	39.836	11.741	11.345	7.948	12.842	24.022	17.439
PLACE3000215	90.876	34.688	28.635	9.043	15.498	40.462	43.681	18.877
PLACE3000218	10.221	2.943	2.894	3.797	1.404	4.853	5.114	3.490
PLACE3000220	61.519	52.284	29.152	23.405	20.917	20.102	32.078	28.959
PLACE3000221	57.492	57.641	28.073	44.309	27.289	41.840	33.858	57.488
PLACE3000225	73.279	54.393	35.962	36.879	33.401	26.367	40.176	43.907
PLACE3000226	73.816	45.891	30.595	22.786	30.642	32.460	45.062	32.422
PLACE3000230	46.786	26.306	16.545	6.639	15.988	18.992	43.959	26.308
PLACE3000231	48.528	32.588	17.433	13.571	12.141	20.113	27.942	18.127
PLACE3000235	85.027	89.322	36.118	40.285	33.985	29.150	33.828	45.276
PLACE3000242	40.499	25.236	15.477	11.857	14.018	22.181	24.892	16.393
PLACE3000244	8.374	6.431	4.114	3.304	1.774	5.910	8.022	3.060
PLACE3000246	15.620	19.797	14.659	8.539	11.579	14.544	17.301	13.779
PLACE3000254	1079.768	504.372	399.997	312.953	401.250	606.426	625.003	328.912
PLACE3000271	142.610	130.398	184.934	108.646	196.939	76.216	94.895	90.342
PLACE3000276	50.360	33.423	20.928	13.869	24.274	23.260	48.090	23.254
PLACE3000304	753.417	459.951	316.676	275.105	248.812	389.578	267.542	311.942
PLACE3000309	105.170	114.674	22.694	38.446	20.838	90.056	54.287	66.550
PLACE3000310	16.942	13.275	5.349	3.549	6.010	7.279	9.574	6.330
PLACE3000319	37.064	33.783	10.590	11.068	12.166	12.647	17.232	15.732
PLACE3000327	59.027	28.943	19.280	27.456	23.010	14.895	25.564	32.475

Table 155

PLACE3000330	216.369	112.324	67.450	57.211	77.413	103.940	153.059	92.002
PLACE3000331	175.154	109.366	65.174	61.976	64.453	62.935	100.525	76.877
PLACE3000338	72.694	51.382	24.596	19.447	23.969	28.997	69.873	41.482
PLACE3000339	30.681	21.404	10.699	10.293	10.726	16.029	27.155	16.949
PLACE3000341	60.229	47.003	23.728	24.494	19.963	23.504	27.314	25.967
PLACE3000350	29.438	30.806	13.412	18.894	10.478	10.194	11.370	19.246
PLACE3000352	133.033	66.842	27.124	22.155	31.563	39.432	49.060	26.130
PLACE3000353	43.758	27.987	13.231	12.753	11.266	21.242	42.590	23.677
PLACE3000362	67.720	68.906	37.576	54.837	39.546	31.556	42.322	53.834
PLACE3000363	57.403	38.780	25.263	14.578	19.607	23.664	46.846	21.687
PLACE3000365	67.367	70.204	26.265	27.858	28.782	28.393	58.355	39.738
PLACE3000373	13.237	14.898	8.160	10.479	10.212	7.337	11.629	6.545
PLACE3000374	65.194	47.989	28.255	34.215	25.888	25.506	40.045	29.881
PLACE3000387	39.123	14.751	9.548	6.520	10.023	13.134	24.323	11.700
PLACE3000388	38.498	49.657	25.044	30.962	16.083	16.391	26.317	35.550
PLACE3000399	148.163	127.490	65.532	74.992	56.760	50.436	71.879	57.275
PLACE3000400	64.113	49.775	24.696	24.323	28.318	34.732	29.297	29.946
PLACE3000401	643.361	789.055	443.841	553.450	428.754	314.650	347.522	356.250
PLACE3000402	93.152	75.383	36.033	35.535	33.800	26.510	39.762	39.094
PLACE3000405	116.575	74.775	47.203	35.397	23.948	53.017	69.999	41.988
PLACE3000406	46.734	47.216	28.404	38.943	18.564	21.735	18.510	22.439
PLACE3000413	172.089	63.768	60.797	25.154	38.861	86.736	100.967	39.294
PLACE3000416	72.812	94.541	27.443	24.126	23.401	26.001	52.778	31.146
PLACE3000475	75.299	63.243	55.831	51.775	29.832	40.724	54.413	42.474
PLACE3000437	152.596	106.131	91.713	79.520	53.901	88.235	140.605	71.376
PLACE3000455	199.980	144.915	86.941	70.024	46.162	89.704	140.865	87.299
PLACE3000477	344.660	151.808	142.664	51.432	168.147	291.157	322.276	96.413
PLACE4000003	105.902	72.097	35.966	23.877	17.322	48.569	53.837	34.942
PLACE4000008	21.542	6.768	7.756	4.338	6.666	15.322	9.008	10.517
PLACE4000009	81.624	76.594	49.347	29.174	47.030	40.800	60.131	38.137
PLACE4000015	254.207	142.614	81.374	67.480	67.588	123.118	127.853	80.493
PLACE4000024	93.227	49.366	32.322	19.702	25.748	40.531	72.266	36.731
PLACE4000029	21.650	25.863	17.118	20.048	17.456	36.449	43.230	27.051
PLACE4000034	49.161	79.725	28.634	23.533	19.403	43.040	40.269	23.537
PLACE4000049	166.916	134.169	69.807	85.324	50.891	74.119	64.317	64.497
PLACE4000052	54.863	57.074	25.752	30.034	15.812	36.433	50.349	23.477
PLACE4000062	78.176	55.581	32.501	23.565	14.025	47.511	74.636	26.040
PLACE4000063	84.945	48.380	39.855	15.974	28.354	50.659	60.330	32.588
PLACE4000089	19.057	35.752	29.230	17.534	17.492	11.406	15.833	13.554
PLACE4000093	26.060	15.272	12.061	6.706	13.618	11.634	18.344	13.777
PLACE4000100	101.893	42.734	31.255	36.161	14.062	33.159	29.333	44.906
PLACE4000103	124.173	34.660	22.754	19.690	20.649	30.763	70.971	19.953
PLACE4000106	98.597	75.194	36.209	29.412	33.084	61.638	76.538	44.570
PLACE4000129	129.329	131.483	60.440	57.978	41.117	68.736	84.185	95.597
PLACE4000129	132.932	37.431	53.267	53.097	33.745	72.527	81.857	45.648
PLACE4000131	156.165	156.169	86.886	106.633	78.888	107.180	102.299	66.814
PLACE4000147	16.492	9.413	7.966	2.107	5.770	5.146	10.290	4.656
PLACE4000156	69.314	72.956	65.884	87.221	44.343	46.822	36.362	77.048
PLACE4000177	60.994	54.028	16.876	13.509	17.492	17.684	32.545	26.309
PLACE4000190	593.534	220.190	171.592	116.664	189.541	260.140	310.147	138.653
PLACE4000192	301.266	121.069	80.280	70.432	67.302	127.637	134.475	72.627
PLACE4000206	259.054	236.436	119.680	97.518	77.872	86.994	97.682	154.492
PLACE4000211	242.387	150.657	98.746	66.861	74.283	149.275	122.028	95.561
PLACE4000222	67.058	61.219	37.510	23.741	22.149	16.120	39.510	34.868
PLACE4000222	106.545	86.369	43.808	41.733	40.284	26.442	41.963	46.046
PLACE4000229	107.887	42.520	26.804	14.769	19.364	37.870	44.089	22.256
PLACE4000230	50.488	20.289	21.176	10.728	15.908	27.323	36.955	19.875
PLACE4000230	83.847	33.508	24.933	10.032	18.791	28.713	41.794	26.235
PLACE4000233	96.059	59.313	60.661	55.448	36.248	37.359	40.716	47.823
PLACE4000239	124.398	94.107	57.093	48.109	34.394	43.587	35.791	41.364
PLACE4000247	54.958	32.352	28.165	18.524	15.208	25.144	27.546	21.593
PLACE4000250	104.404	85.540	73.997	59.563	48.738	59.288	60.153	65.709
PLACE4000252	33.790	23.180	15.501	12.390	6.684	14.866	16.958	13.472
PLACE4000259	113.573	49.555	27.075	21.856	43.353	38.644	52.944	26.431

Table 156·

PLACE4000261	254.068	48.744	84.359	22.460	69.697	125.015	113.583	36.809
PLACE4000264	39.731	29.931	13.801	9.433	14.239	13.997	27.405	15.510
PLACE4000269	85.391	69.167	59.645	32.049	32.560	45.023	59.556	44.048
PLACE4000270	37.293	35.516	21.356	20.188	22.145	14.735	20.334	24.680
PLACE4000281	132.006	130.790	59.934	124.956	58.105	75.320	65.805	106.301
PLACE4000300	95.228	64.001	50.704	44.034	42.272	39.616	55.059	49.678
PLACE4000320	101.920	74.756	53.518	50.074	37.273	44.289	54.376	57.927
PLACE4000323	108.246	60.568	59.225	75.643	65.195	71.824	67.236	63.483
PLACE4000328	50.786	39.408	21.110	15.693	16.385	24.171	25.892	24.334
PLACE4000344	47.237	25.071	19.282	9.754	15.816	17.064	28.344	22.605
PLACE4000347	270.519	135.102	97.629	73.164	79.089	145.628	174.326	132.718
PLACE4000354	51.402	69.949	21.125	14.137	10.506	24.887	36.668	32.881
PLACE4000367	38.537	21.917	13.300	12.406	12.328	16.184	16.983	12.631
PLACE4000369	87.562	48.818	27.044	18.841	17.942	39.036	46.668	28.559
PLACE4000379	63.427	46.050	34.549	40.613	28.043	28.363	34.411	32.783
PLACE4000387	51.546	28.804	20.204	18.439	20.155	20.584	27.432	22.848
PLACE4000392	16.062	7.012	6.506	5.828	5.717	7.153	9.447	4.556
PLACE4000399	537.973	347.563	216.840	188.150	226.834	294.013	378.986	282.393
PLACE4000401	18.633	16.086	12.450	8.891	4.760	9.336	9.594	9.016
PLACE4000403	122.680	74.783	64.480	32.311	31.018	61.677	74.741	57.710
PLACE4000405	76.474	69.288	26.062	27.151	18.908	24.969	28.090	28.450
PLACE4000411	117.128	42.809	47.067	13.307	25.782	58.009	67.901	23.594
PLACE4000416	155.173	151.945	41.224	24.312	34.852	60.268	78.827	60.597
PLACE4000424	49.737	20.818	19.113	10.882	15.430	26.353	51.392	21.253
PLACE4000431	94.197	46.298	22.172	18.259	50.313	23.575	63.847	39.828
PLACE4000443	5.628	10.390	1.885	3.662	4.723	4.338	8.728	4.152
PLACE4000445	112.063	123.064	82.212	73.969	75.667	71.847	80.872	98.196
PLACE4000456	236.301	125.164	80.479	58.100	59.886	126.244	134.749	85.784
PLACE4000465	48.423	52.624	22.324	12.728	17.652	29.121	33.876	28.299
PLACE4000466	106.018	96.543	76.272	77.100	59.155	46.270	60.646	57.534
PLACE4000466	291.255	313.894	141.390	142.098	110.817	145.538	179.778	235.989
PLACE4000472	361.477	283.612	184.390	172.988	162.349	205.973	249.573	175.977
PLACE4000487	71.130	60.554	31.674	34.491	38.357	27.786	47.292	39.254
PLACE4000489	95.437	42.543	25.117	24.559	29.344	31.561	68.977	55.815
PLACE4000494	88.573	62.176	35.502	19.031	26.845	35.819	41.938	46.527
PLACE4000502	149.833	181.173	61.673	64.434	54.907	64.869	78.120	106.317
PLACE4000521	204.368	58.842	53.769	22.018	39.396	90.039	90.251	41.190
PLACE4000522	70.773	56.092	27.371	16.069	23.518	31.461	43.466	39.760
PLACE4000537	155.193	45.421	44.392	17.892	144.281	65.488	98.332	46.179
PLACE4000548	47.086	28.598	16.763	16.406	16.740	16.619	38.465	30.778
PLACE4000558	10.369	12.539	7.971	5.855	5.400	4.652	8.570	10.740
PLACE4000581	70.383	51.427	22.039	21.955	29.024	23.682	53.726	32.562
PLACE4000590	24.623	8.914	5.754	7.501	7.952	10.260	10.943	10.189
PLACE4000593	72.087	47.632	23.074	21.723	26.365	31.598	47.539	27.961
PLACE4000618	363.116	155.910	113.800	42.737	124.093	178.284	193.620	70.237
PLACE4000634	77.534	58.517	30.744	28.131	38.112	34.764	51.100	28.946
PLACE4000650	45.331	36.490	20.134	15.928	17.671	20.345	43.714	24.670
PLACE4000661	81.785	55.336	31.545	34.295	31.108	38.514	81.922	45.304
PLACE4000654	6.383	10.852	2.069	2.693	5.385	0.000	8.009	5.077
PLACE4000670	26.814	19.086	6.113	5.853	8.977	8.517	8.611	9.175
PLACE4000685	353.509	395.694	218.442	282.931	172.870	251.552	212.919	154.500
PLACE4000672	6.072	45.334	5.252	2.662	3.323	6.158	15.595	9.677
PLACE5000003	40.413	19.764	16.619	10.777	8.559	21.575	38.678	19.632
PLACE5000019	29.397	16.490	10.583	8.840	8.662	14.637	23.435	12.833
PLACE5000021	23.138	11.436	9.892	8.427	12.232	11.988	17.815	11.445
PLACE5000021	11.535	7.575	5.665	2.261	3.314	5.302	13.774	6.297
PLACE5000022	46.567	29.719	16.482	17.005	14.276	21.478	42.140	22.462
PLACE5000024	41.449	27.083	21.424	11.180	17.296	33.257	43.529	32.884
PLACE5000036	70.765	39.582	20.917	20.141	20.809	27.945	49.655	22.062
PLACE5000059	549.960	916.588	204.531	124.489	88.404	320.138	300.571	165.922
PLACE5000114	14.669	19.597	4.256	0.960	4.723	7.492	10.966	10.788
PLACE5000117	42.649	51.048	28.712	26.369	19.372	24.252	35.991	38.282
PLACE5000143	56.211	38.124	31.388	29.118	16.931	30.201	34.414	32.266
PLACE5000152	7.979	4.543	4.880	1.278	1.829	5.715	9.925	4.547

Table 157

PLACE5000154	70.894	26.982	21.228	26.625	17.971	32.836	43.570	45.054
PLACE5000155	443.969	270.563	174.040	139.163	137.024	244.271	195.771	169.360
PLACE5000155	529.207	254.686	202.448	123.963	145.432	257.836	242.614	165.245
SKNWC1000004	20.836	13.305	17.789	33.557	11.594	10.964	6.648	21.308
SKNWC1000011	19.687	9.046	-7.372	8.263	7.296	15.689	11.182	14.777
SKNWC1000013	9.401	12.821	9.287	3.794	5.931	6.702	10.997	8.736
SKNWC1000014	49.003	43.832	32.008	24.681	23.480	20.065	21.197	18.671
SKNWC1000018	33.522	17.298	13.017	4.236	8.795	16.555	20.822	15.790
SKNWC1000020	41.784	25.172	10.947	6.067	6.258	17.499	22.243	15.547
SKNWC1000004	21.429	19.675	15.389	7.367	6.974	13.224	14.566	12.097
SKNWC1000050	22.145	26.518	10.065	7.977	7.275	14.859	11.644	8.042
SKNWC1000053	338.427	274.434	175.123	132.052	150.251	235.537	155.269	137.370
SKNWC1000075	20.756	21.072	10.730	10.756	8.063	10.684	15.925	10.454
SKNWC1000082	24.604	10.460	9.435	7.978	7.660	10.818	12.376	12.685
SKNWC1000091	36.258	20.984	12.691	12.988	9.671	18.161	17.028	15.150
SKNWC1000099	27.554	15.672	10.331	8.117	8.086	17.003	23.741	6.484
SKNWC1000104	38.010	34.379	9.892	7.092	9.487	18.879	22.259	-6.010
SKNWC1000113	39.920	26.152	14.548	11.762	15.067	12.794	17.603	10.906
SKNWC1000119	68.128	70.122	43.005	35.267	28.955	35.214	34.073	33.116
SKNWC1000142	32.190	14.734	11.314	9.644	8.615	13.750	11.275	11.126
SKNWC1000170	27.877	27.818	13.752	9.407	7.173	15.123	19.813	13.204
SKNWC1000178	70.066	63.234	33.059	29.070	25.498	40.509	40.085	31.660
SKNWC1000194	49.611	30.075	14.523	13.545	13.410	19.965	25.730	19.940
SKNWC1000198	36.190	30.269	18.321	16.385	19.849	22.261	23.973	21.923
SKNWC1000225	20.577	23.995	7.702	12.589	11.076	9.595	24.700	19.639
SKNWC1000249	35.318	7.307	2.999	2.393	1.501	10.815	6.991	7.735
SPLEN1000007	17.285	35.392	16.709	18.674	6.880	10.787	9.808	21.699
SPLEN1000012	79.902	26.456	22.780	18.019	22.231	32.118	34.361	44.355
SPLEN1000014	86.560	12.587	39.565	11.907	15.132	29.061	14.109	26.990
SPLEN1000036	39.586	28.908	15.910	11.331	10.780	20.946	21.977	20.383
SPLEN1000059	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.428
SPLEN1000068	42.216	61.333	16.982	24.191	14.315	17.337	19.640	62.286
SPLEN1000072	80.933	51.171	18.946	13.264	24.375	35.212	43.609	27.418
SPLEN1000101	56.109	102.035	38.061	51.936	36.704	44.974	32.451	43.748
SPLEN1000108	28.462	16.640	8.555	5.187	16.134	11.421	13.414	8.735
SPLEN1000113	51.510	25.822	25.943	12.637	11.070	26.855	29.899	18.889
SPLEN1000114	35.034	24.235	14.342	6.652	10.171	15.802	22.089	21.376
SPLEN1000132	45.855	38.464	20.708	19.052	11.964	26.849	30.806	43.790
SPLEN1000135	69.620	36.735	26.241	10.036	13.578	35.866	51.104	20.505
SPLEN1000136	63.969	41.187	29.950	19.924	33.180	31.548	43.178	34.511
SPLEN1000137	23.876	26.906	13.071	72.200	12.564	17.177	27.098	35.500
SPLEN1000164	16.339	35.856	18.324	17.346	11.288	11.589	21.271	23.356
SPLEN1000166	24.814	15.925	15.170	8.132	3.719	14.352	21.337	12.600
SPLEN1000175	25.901	21.258	13.665	11.257	7.394	16.665	16.989	14.327
SPLEN1000182	18.056	12.463	11.532	12.004	2.626	8.556	12.618	37.351
SPLEN1000189	26.100	41.959	17.505	17.472	10.054	14.816	18.440	19.857
THYWU1000004	44.412	116.214	81.748	45.350	91.679	71.223	84.954	80.324
THYWU1000009	92.202	35.746	24.767	13.955	26.373	40.874	48.694	33.357
THYWU1000015	119.421	76.777	57.343	70.294	56.242	50.116	65.925	70.762
THYWU1000016	74.630	122.372	55.398	55.977	38.943	34.305	35.686	44.484
THYWU1000023	48.992	17.205	14.380	8.188	8.168	17.212	29.149	11.470
THYWU1000034	23.593	20.349	11.577	29.307	8.770	14.408	18.502	24.353
THYWU1000035	4.371	10.319	4.870	4.657	3.211	3.832	10.406	7.814
THYWU1000037	20.625	19.668	15.919	5.609	7.443	10.224	15.344	11.750
THYWU1000042	26.144	27.737	22.945	14.582	17.170	26.145	15.958	21.660
THYWU1000047	82.365	77.958	47.962	65.513	51.443	41.966	46.858	56.207
THYWU1000080	61.757	49.927	18.225	18.738	26.953	26.454	51.613	35.091
THYWU1000094	19.467	64.725	53.131	40.321	30.569	39.369	33.394	38.550
THYWU1000124	140.316	123.466	67.770	64.336	47.280	83.658	92.747	102.494
THYWU1000127	60.503	74.862	44.683	42.056	26.178	36.687	45.486	39.497
THYWU1000130	30.806	32.066	14.328	15.977	15.568	16.818	17.637	28.159
THYWU1000137	52.374	31.029	16.014	9.647	15.418	24.408	35.666	22.622
THYWU1000146	18.567	26.920	15.236	10.270	16.304	16.679	17.254	15.651
THYWU1000159	70.044	154.598	47.360	46.468	39.892	66.239	54.899	103.307

Table 158

THYMJ1000163	230.058	118.595	78.938	55.414	75.224	98.439	193.301	119.439
THYMJ1000167	27.217	30.992	12.427	11.660	12.648	14.819	18.104	21.113
THYR01000168	98.908	82.919	26.832	32.071	21.873	38.437	40.004	37.219
THYR01000017	32.706	74.770	34.463	29.641	25.692	21.516	24.204	26.183
THYR01000028	48.577	63.401	19.205	24.272	14.810	18.297	20.045	25.420
THYR01000034	58.496	36.741	19.420	21.474	9.545	24.247	35.259	20.763
THYR01000035	16.297	9.507	7.691	4.410	6.774	24.908	13.356	9.119
THYR01000036	24.463	30.537	12.036	4.674	19.713	10.204	19.617	18.573
THYR01000040	35.751	45.426	23.899	33.153	24.644	20.641	51.980	52.710
THYR01000061	55.574	30.112	25.941	16.711	34.951	38.423	43.556	16.625
THYR01000092	298.602	183.339	157.234	94.003	137.727	187.647	208.613	150.900
THYR01000070	129.995	57.987	43.780	28.114	29.001	66.142	64.121	39.508
THYR01000072	48.939	68.453	35.134	30.429	26.627	21.975	26.786	30.117
THYR01000084	48.307	42.611	21.990	11.064	20.435	19.417	26.995	22.971
THYR01000085	303.121	193.955	126.839	102.212	129.747	159.374	206.341	159.771
THYR01000088	18.728	11.012	7.883	6.698	5.384	7.742	20.711	9.575
THYR01000087	13.421	10.853	10.795	1.978	6.514	3.429	8.955	5.691
THYR01000092	59.642	76.769	32.514	45.637	33.042	32.861	31.754	32.557
THYR01000093	29.394	21.625	13.006	10.368	7.983	20.671	22.009	16.350
THYR01000099	51.966	54.362	21.025	22.941	16.286	25.517	29.813	20.577
THYR01000107	29.893	53.294	14.175	20.025	13.567	9.104	21.662	17.898
THYR01000101	21.644	28.232	19.143	17.545	16.222	11.312	15.745	13.162
THYR01000116	7.399	13.392	8.363	4.397	6.118	7.651	13.401	6.079
THYR01000124	30.095	17.896	14.782	10.115	12.585	13.557	25.764	13.667
THYR01000129	30.388	14.967	9.694	7.939	3.251	9.857	13.209	9.668
THYR01000130	56.968	72.160	26.934	36.742	15.654	23.842	14.862	25.040
THYR01000132	83.533	105.422	51.451	54.782	42.327	42.373	42.428	41.417
THYR01000134	33.349	47.368	20.790	21.807	12.940	21.379	41.470	22.575
THYR01000144	88.955	17.323	7.936	4.025	4.431	18.779	29.660	7.581
THYR01000154	11.674	3.549	2.761	3.811	1.697	0.000	7.176	2.825
THYR01000156	35.082	28.027	15.226	28.722	16.993	22.315	19.772	22.116
THYR01000163	68.114	50.535	54.325	60.945	50.945	39.516	29.854	36.208
THYR01000173	43.980	34.453	18.714	18.682	5.054	34.676	33.143	20.988
THYR01000188	150.529	131.750	70.665	53.342	44.898	98.114	69.084	44.946
THYR01000187	89.162	62.977	42.038	24.103	13.600	31.751	46.152	26.272
THYR01000190	34.704	43.709	35.680	47.383	21.817	20.074	24.984	29.176
THYR01000196	12.960	7.875	6.426	3.533	5.208	5.665	10.168	5.312
THYR01000197	34.949	40.382	35.820	20.214	23.273	18.953	26.665	25.266
THYR01000199	19.361	13.983	9.085	8.320	10.000	7.851	11.633	10.622
THYR01000206	47.609	55.960	31.132	10.479	36.037	22.453	19.963	14.483
THYR01000221	82.534	81.160	38.961	57.909	20.347	30.565	34.158	38.238
THYR01000222	15.768	62.309	7.359	7.364	8.966	8.443	11.700	23.136
THYR01000236	23.238	16.601	14.212	15.062	17.974	19.434	9.775	10.964
THYR01000241	55.874	49.255	57.277	35.823	31.045	29.731	25.058	24.705
THYR01000242	13.379	26.177	12.762	19.853	8.446	8.035	12.464	24.333
THYR01000246	7.985	21.129	6.632	7.437	5.012	11.050	8.809	26.681
THYR01000249	60.014	38.765	34.683	39.349	28.961	21.254	21.340	26.307
THYR01000270	3.554	0.000	2.696	1.813	2.708	4.022	4.159	3.250
THYR01000279	14.227	10.091	5.339	3.542	4.797	8.248	7.649	5.892
THYR01000285	56.886	54.148	33.944	22.809	15.320	32.641	25.655	26.150
THYR01000288	12.236	23.331	7.807	4.959	7.189	8.692	6.757	6.433
THYR01000296	68.849	34.365	24.611	18.781	11.941	46.754	36.440	24.815
THYR01000320	40.309	30.149	19.537	13.455	14.834	15.964	18.078	23.604
THYR01000322	24.627	37.164	14.062	13.220	24.263	67.227	13.642	17.831
THYR01000327	26.339	17.702	19.390	6.909	11.125	14.143	17.357	12.537
THYR01000343	42.016	17.813	9.604	6.474	9.696	16.820	27.338	14.519
THYR01000345	34.927	30.431	13.357	14.304	4.038	18.892	23.250	25.240
THYR01000349	127.335	79.224	36.533	19.149	36.181	60.464	53.854	26.909
THYR01000358	78.371	58.596	30.918	30.458	16.882	27.090	35.669	29.402
THYR01000375	44.890	71.506	29.159	43.213	19.374	23.353	20.500	28.158
THYR01000381	8.353	7.688	6.523	4.841	3.834	5.630	10.498	8.428
THYR01000387	46.186	48.531	25.979	23.533	23.474	20.675	19.353	27.678
THYR01000394	80.432	59.053	40.610	41.098	48.706	38.355	26.242	29.871
THYR01000395	97.955	28.782	36.802	20.433	29.363	45.023	48.651	32.418

Table 159

THYRO1000400	29.261	30.808	14.649	12.890	12.143	17.419	17.865	20.330
THYRO1000401	48.109	37.938	22.638	16.225	12.893	28.523	30.627	19.454
THYRO1000407	20.235	11.480	8.357	3.709	9.881	7.211	13.275	7.999
THYRO1000420	68.894	43.096	35.789	24.115	20.938	30.086	31.852	26.083
THYRO1000438	33.270	20.145	29.159	31.273	12.085	10.585	9.246	12.932
THYRO1000452	53.893	37.152	27.337	22.664	17.753	26.548	22.201	22.293
THYRO1000455	2.280	0.834	0.000	0.976	0.585	1.280	2.641	1.093
THYRO1000471	47.958	25.563	18.216	14.664	13.684	14.209	21.695	20.773
THYRO1000481	31.971	26.285	16.526	11.606	15.682	19.322	21.433	19.881
THYRO1000484	105.966	101.654	49.570	65.106	44.560	42.375	53.422	61.358
THYRO1000488	10.604	11.718	5.980	2.408	1.075	2.903	5.387	5.572
THYRO1000501	27.472	26.976	14.433	9.731	5.970	14.226	13.623	20.839
THYRO1000502	5.447	3.089	4.285	1.572	3.996	4.353	4.902	2.744
THYRO1000545	4.701	9.342	2.729	1.539	2.859	3.412	6.900	4.379
THYRO1000535	36.284	16.608	15.352	10.178	15.441	15.802	32.978	26.549
THYRO1000556	38.555	26.955	23.471	9.941	21.538	34.069	54.689	21.009
THYRO1000558	40.192	34.267	23.559	20.713	24.798	17.657	28.862	27.336
THYRO1000569	873.069	308.078	372.545	155.422	299.039	483.635	445.882	305.921
THYRO1000570	35.246	19.469	12.612	19.448	7.219	17.186	18.803	17.396
THYRO1000572	39.801	10.089	11.294	4.705	3.846	19.606	13.915	6.438
THYRO1000573	16.251	10.017	7.249	4.045	4.497	4.783	12.198	5.097
THYRO1000577	10.585	9.999	5.759	3.391	2.076	7.540	7.747	5.771
THYRO1000580	39.072	33.754	20.407	32.891	20.138	22.441	26.841	38.562
THYRO1000584	56.308	33.150	19.548	14.340	19.384	30.365	39.545	23.407
THYRO1000585	43.561	24.758	28.265	16.580	20.169	22.132	27.817	24.366
THYRO1000596	2.673	0.776	0.000	0.000	4.716	2.198	2.119	1.933
THYRO1000602	94.197	75.969	43.440	45.129	42.252	42.518	37.044	37.630
THYRO1000606	37.030	19.281	9.512	7.831	12.501	20.183	23.421	15.563
THYRO1000615	15.039	14.895	6.698	8.884	6.498	7.491	8.656	8.551
THYRO1000625	49.865	34.253	18.419	29.529	18.526	18.214	20.134	21.544
THYRO1000636	32.799	20.827	9.591	8.974	11.041	15.919	22.990	18.387
THYRO1000637	35.581	23.050	18.908	14.371	24.139	16.485	41.751	19.963
THYRO1000641	28.962	17.680	13.853	8.774	18.253	16.722	20.366	17.183
THYRO1000657	66.685	48.553	43.153	26.769	20.514	33.412	27.427	59.913
THYRO1000658	101.090	94.403	57.365	65.686	46.570	42.965	35.054	51.149
THYRO1000662	30.501	28.754	7.936	6.202	14.884	24.631	23.740	14.132
THYRO1000666	56.263	27.128	11.520	10.878	12.343	19.483	26.494	16.400
THYRO1000676	46.904	34.507	12.093	23.243	14.596	11.035	13.272	18.504
THYRO1000678	12.599	11.709	10.630	7.426	8.273	5.498	7.825	12.306
THYRO1000684	61.875	24.579	20.434	9.128	13.986	27.123	42.335	20.023
THYRO1000684	94.566	65.001	36.187	11.784	39.648	50.883	109.147	47.741
THYRO1000689	228.022	178.345	154.501	101.031	135.907	157.164	148.138	139.950
THYRO1000712	66.420	120.229	65.349	78.931	61.796	42.847	42.817	59.069
THYRO1000715	52.182	30.514	16.829	12.645	16.476	20.968	33.909	18.460
THYRO1000716	34.776	27.624	13.457	11.085	11.113	5.581	20.493	12.979
THYRO1000717	64.920	84.125	21.513	31.324	22.570	21.072	22.860	29.727
THYRO1000723	6.184	6.744	4.434	3.785	5.307	2.617	6.718	7.719
THYRO1000734	15.193	18.494	9.892	17.212	6.183	7.960	17.862	10.472
THYRO1000748	94.224	47.484	24.348	16.194	34.311	34.308	68.067	29.440
THYRO1000756	24.375	26.453	17.994	18.096	13.613	21.492	17.967	32.148
THYRO1000756	55.530	55.367	19.662	10.236	15.906	24.457	28.624	19.162
THYRO1000776	24.732	29.551	15.488	11.113	9.272	17.530	17.901	15.200
THYRO1000777	18.780	26.388	14.190	9.047	9.368	16.446	29.480	15.416
THYRO1000779	1.795	0.000	0.000	2.494	7.457	0.000	6.362	2.522
THYRO1000782	47.931	38.121	28.062	11.863	22.874	28.629	25.106	23.954
THYRO1000783	25.655	14.286	12.376	5.578	6.270	12.787	11.848	13.045
THYRO1000786	52.665	48.137	29.971	29.960	23.410	37.344	61.708	40.990
THYRO1000787	100.022	78.369	35.279	31.225	58.114	149.896	140.608	55.131
THYRO1000792	56.669	16.981	17.506	14.737	10.487	12.435	26.135	19.757
THYRO1000793	21.782	17.626	12.726	12.269	7.738	18.245	14.576	9.048
THYRO1000795	35.732	43.199	24.656	10.920	12.277	22.001	20.250	17.634
THYRO1000796	23.496	27.404	20.088	17.955	13.259	12.893	15.542	13.569
THYRO1000798	46.024	29.017	22.439	17.032	17.838	27.756	29.891	12.083
THYRO1000800	51.341	77.530	54.957	81.739	91.231	44.745	43.380	83.706

Table 160

THYRO01000805	29.203	24.611	12.889	12.552	8.708	24.185	31.195	17.746
THYRO01000815	116.955	165.320	75.096	94.269	59.401	58.491	42.135	74.481
THYRO01000829	23.576	12.796	8.160	10.267	5.365	10.395	15.475	8.236
THYRO01000835	26.167	23.644	13.936	14.093	11.798	32.901	18.905	17.992
THYRO01000843	33.508	44.053	31.047	36.013	19.347	21.091	20.171	23.430
THYRO01000846	18.033	12.383	7.953	5.357	8.714	8.050	10.459	6.930
THYRO01000852	26.571	15.703	9.149	9.589	4.965	8.428	10.204	11.995
THYRO01000855	45.598	37.371	20.596	42.732	32.911	16.694	31.555	30.260
THYRO01000866	72.472	80.181	43.954	56.430	21.283	38.134	52.647	49.076
THYRO01000866	136.754	43.702	88.554	12.275	34.870	89.966	25.647	19.646
THYRO01000881	484.415	303.533	220.883	156.089	149.161	314.435	262.114	229.042
THYRO01000894	65.638	28.931	14.132	11.237	15.661	21.378	24.165	10.595
THYRO01000895	19.040	17.281	11.079	9.005	6.164	7.972	11.149	13.327
THYRO01000916	68.849	51.202	36.286	38.745	35.015	21.936	22.341	21.349
THYRO01000917	378.890	211.431	172.873	110.307	168.147	239.955	221.829	171.250
THYRO01000926	74.104	25.922	17.751	14.409	20.225	27.710	40.030	15.229
THYRO01000934	21.900	17.023	11.309	10.688	4.218	13.887	14.363	11.574
THYRO01000951	48.727	35.250	16.046	12.962	18.778	26.338	19.255	15.211
THYRO01000952	34.577	22.838	17.193	11.759	7.673	21.372	18.800	19.736
THYRO01000956	37.412	15.001	11.959	8.197	4.251	13.753	14.833	20.107
THYRO01000960	40.709	23.743	5.462	12.106	8.269	13.882	17.580	15.391
THYRO01000961	3.619	4.816	1.934	2.829	5.229	4.913	6.632	5.076
THYRO01000964	31.761	18.472	14.773	9.113	13.610	18.567	17.379	12.630
THYRO01000971	64.832	44.237	30.605	28.185	28.067	36.041	37.405	44.344
THYRO01000974	107.219	62.723	34.195	40.953	32.826	39.260	30.469	42.586
THYRO01000975	81.132	53.975	52.682	49.142	35.144	34.988	44.912	43.686
THYRO01000983	44.267	23.344	30.088	11.305	5.972	29.019	17.082	16.894
THYRO01000984	43.136	31.868	22.917	23.200	16.640	16.941	14.547	19.412
THYRO01000988	77.046	58.963	40.192	43.118	60.680	33.078	20.658	30.028
THYRO01000998	49.977	49.735	27.299	24.412	23.236	36.791	41.514	30.530
THYRO01000999	46.173	27.320	24.436	16.574	12.745	22.240	23.460	20.374
THYRO01001003	45.343	40.846	34.059	27.728	30.647	22.768	14.074	29.299
THYRO01001015	105.149	53.043	34.722	25.220	29.072	70.219	55.045	37.157
THYRO01001016	55.018	27.688	20.817	19.166	16.243	14.052	10.907	20.419
THYRO01001022	34.560	25.745	16.566	9.263	10.892	16.822	19.126	15.036
THYRO01001031	79.734	70.269	57.437	40.146	30.024	20.905	25.507	25.466
THYRO01001032	22.581	21.639	10.233	5.613	5.972	14.479	22.263	14.812
THYRO01001062	50.552	36.895	25.102	26.692	22.143	17.789	17.845	24.414
THYRO01001063	75.298	52.927	14.731	26.645	26.587	31.088	36.388	28.011
THYRO01001071	15.221	6.957	5.949	2.033	6.433	6.642	7.745	6.223
THYRO01001080	47.009	39.873	20.480	18.101	20.162	20.086	35.494	27.474
THYRO01001093	66.980	65.072	31.618	33.564	16.112	27.365	31.863	34.516
THYRO01001100	21.067	15.255	12.169	9.015	5.970	14.570	15.506	13.653
THYRO01001102	18.746	18.080	6.257	4.335	1.730	11.510	9.775	8.902
THYRO01001104	18.657	25.635	14.755	25.137	12.793	22.720	23.958	25.681
THYRO01001109	15.175	15.210	8.676	4.654	5.820	7.397	12.338	9.739
THYRO01001119	37.344	45.395	7.359	6.259	16.170	12.948	22.426	17.552
THYRO01001120	80.202	35.430	22.559	15.448	18.774	31.803	42.346	22.885
THYRO01001121	52.621	42.522	27.046	29.236	28.248	24.648	46.988	38.643
THYRO01001128	136.958	100.049	61.329	56.461	53.098	61.086	60.358	56.767
THYRO01001133	94.452	101.822	62.367	57.536	40.128	46.930	37.716	49.125
THYRO01001134	17.941	17.461	8.019	4.846	6.568	9.713	14.613	12.344
THYRO01001142	10.016	5.374	4.501	1.699	2.274	4.180	3.267	3.903
THYRO01001173	315.863	215.361	158.303	99.619	143.648	173.339	189.443	126.977
THYRO01001175	38.323	13.237	7.198	6.214	10.354	14.774	23.098	12.914
THYRO01001177	65.825	73.170	30.535	23.781	36.556	23.552	39.234	37.932
THYRO01001189	71.764	109.416	54.067	80.715	51.976	45.521	44.962	108.449
THYRO01001194	43.753	58.316	68.460	61.797	22.784	16.966	16.508	31.677
THYRO01001204	24.393	20.084	15.874	17.477	14.104	29.010	29.959	20.054
THYRO01001205	444.098	372.862	225.154	217.013	189.087	246.605	214.186	193.594
THYRO01001211	58.798	77.150	45.729	51.526	31.541	26.773	26.362	35.040
THYRO01001224	53.123	51.273	33.830	51.454	44.844	34.214	24.649	47.409
THYRO01001237	106.442	74.420	27.897	20.382	32.686	50.109	49.913	35.697
THYRO01001242	742.882	336.755	278.663	173.174	332.014	438.140	526.417	308.380

Table 161

THYRO1001258	115.192	68.322	37.962	28.447	39.496	73.140	89.614	50.152
THYRO1001262	29.592	18.992	24.822	22.829	20.191	14.595	14.682	19.309
THYRO1001266	24.695	23.851	16.014	7.968	11.573	18.488	19.268	13.434
THYRO1001271	37.070	37.276	12.145	11.215	2.868	19.505	17.992	11.460
THYRO1001287	69.292	40.644	17.033	16.333	18.990	24.523	40.591	27.350
THYRO1001290	38.183	9.778	9.132	6.909	7.883	17.550	22.844	10.046
THYRO1001291	27.456	31.200	13.335	8.894	13.643	16.343	24.246	14.305
THYRO1001297	22.802	40.193	15.454	24.356	18.908	13.849	19.636	27.811
THYRO1001302	32.724	25.039	21.076	11.586	19.524	23.410	57.069	22.259
THYRO1001313	54.483	44.710	22.791	17.196	22.860	28.535	38.530	26.619
THYRO1001320	67.151	79.399	38.582	43.377	31.441	31.488	30.487	34.150
THYRO1001321	32.185	46.760	20.156	31.133	26.936	21.803	17.729	26.264
THYRO1001322	56.040	44.139	25.288	32.717	26.245	19.900	28.415	30.093
THYRO1001327	11.598	12.117	3.614	3.130	6.285	5.136	8.978	9.997
THYRO1001336	45.342	100.054	38.339	43.663	34.416	23.794	31.249	61.226
THYRO1001347	8.316	11.569	4.451	4.133	3.827	2.861	6.260	3.931
THYRO1001358	96.745	91.718	27.513	38.146	45.764	39.905	54.447	48.267
THYRO1001363	76.229	50.596	45.707	32.563	22.003	40.930	35.965	23.714
THYRO1001365	63.340	44.755	24.569	15.278	14.500	31.255	62.023	22.216
THYRO1001374	80.359	54.703	28.941	21.895	26.409	86.809	59.724	67.154
THYRO1001401	138.528	81.793	116.025	115.772	62.059	81.850	81.710	84.369
THYRO1001403	75.077	60.253	47.159	43.576	31.391	38.040	41.579	34.801
THYRO1001405	75.788	63.929	37.018	66.708	25.398	44.268	169.777	92.288
THYRO1001406	99.789	119.681	106.617	111.553	73.294	82.322	63.741	106.694
THYRO1001411	164.801	155.374	122.876	101.166	90.616	97.554	90.344	81.141
THYRO1001420	467.850	125.400	141.742	95.133	79.850	256.705	243.974	168.095
THYRO1001426	179.694	226.744	136.659	182.920	57.912	158.699	76.886	79.382
THYRO1001430	42.233	36.308	24.255	13.334	24.942	28.220	31.096	31.763
THYRO1001434	109.844	40.429	23.142	7.076	19.838	16.721	46.971	13.694
THYRO1001456	86.810	51.093	28.872	22.686	29.334	38.972	42.073	32.789
THYRO1001457	98.410	46.954	51.922	44.428	26.365	68.702	73.800	71.948
THYRO1001458	142.203	61.648	63.756	91.611	29.372	63.294	57.491	83.860
THYRO1001459	98.569	70.732	48.940	49.572	33.394	53.365	59.458	61.428
THYRO1001470	29.011	30.922	22.501	12.339	12.979	11.855	19.026	15.004
THYRO1001478	88.744	24.933	23.684	23.261	16.773	41.417	28.941	16.857
THYRO1001480	198.549	217.139	159.064	171.096	130.028	161.021	98.977	203.804
THYRO1001487	72.983	76.982	51.877	37.940	41.871	34.156	32.190	31.811
THYRO1001489	156.213	112.142	110.985	77.310	74.839	88.309	62.208	64.884
THYRO1001495	60.311	64.175	75.269	57.588	39.964	72.882	51.168	78.626
THYRO1001498	60.093	50.240	28.862	43.623	28.080	27.349	44.121	57.310
THYRO1001510	78.106	71.131	37.998	22.613	29.598	45.141	25.613	34.714
THYRO1001519	146.930	95.726	82.300	47.386	70.311	138.360	106.274	87.137
THYRO1001519	143.411	115.340	57.861	92.182	36.860	89.655	54.540	72.487
THYRO1001522	86.178	52.213	40.302	33.014	28.267	48.497	38.421	32.647
THYRO1001523	42.807	21.996	19.648	7.023	13.176	31.304	17.158	26.586
THYRO1001526	28.272	36.470	18.141	20.984	18.220	25.059	22.056	22.382
THYRO1001529	56.422	40.050	50.636	49.921	36.172	38.431	43.929	41.984
THYRO1001534	79.983	41.665	36.130	45.070	31.736	27.199	39.647	22.708
THYRO1001534	266.845	336.357	127.186	167.167	121.366	235.919	269.119	105.552
THYRO1001541	184.924	142.434	89.266	94.007	73.101	77.708	42.435	36.282
THYRO1001545	45.721	28.807	17.637	23.355	11.559	33.223	26.025	32.640
THYRO1001559	30.285	28.050	27.503	21.583	24.440	18.655	21.731	20.280
THYRO1001563	81.147	53.590	40.132	34.989	31.762	54.315	46.120	51.808
THYRO1001570	100.698	53.241	43.074	13.542	48.479	91.833	66.191	35.765
THYRO1001573	121.318	40.895	58.993	29.240	41.403	54.710	52.876	28.623
THYRO1001584	69.312	78.135	36.886	44.973	43.785	43.480	40.786	52.141
THYRO1001593	44.626	47.299	8.544	35.805	8.587	5.747	5.738	4.447
THYRO1001595	86.656	81.363	41.727	44.260	36.433	28.946	23.668	31.638
THYRO1001596	66.810	32.126	33.747	19.824	25.437	33.051	41.347	20.355
THYRO1001602	83.486	75.627	45.307	63.834	30.332	45.771	44.672	49.010
THYRO1001605	44.557	32.876	26.697	55.092	18.403	5.627	17.556	16.876
THYRO1001608	155.484	67.359	43.850	31.079	31.843	58.215	58.920	39.494
THYRO1001617	84.352	72.661	68.377	48.198	54.691	37.282	30.097	54.744
THYRO1001634	61.852	39.793	24.126	16.827	22.530	35.972	34.077	28.775

Table 162

THYRO1001637	114.477	126.586	100.621	117.804	62.577	74.963	57.380	70.174
THYRO1001641	56.288	37.515	23.987	22.669	22.635	47.096	31.301	36.440
THYRO1001656	46.272	34.075	24.272	14.259	16.135	20.671	23.336	16.130
THYRO1001658	38.715	35.384	15.215	12.669	11.948	23.345	31.267	21.631
THYRO1001661	32.296	22.714	17.431	15.015	9.537	9.794	20.777	17.147
THYRO1001671	50.011	59.547	50.424	34.364	50.747	38.082	34.858	41.054
THYRO1001672	174.047	48.626	52.990	17.925	41.381	103.416	95.249	37.062
THYRO1001673	84.547	78.591	41.886	44.045	40.533	34.086	30.562	33.114
THYRO1001677	115.789	184.195	53.250	75.184	37.282	129.575	50.337	112.501
THYRO1001683	38.015	42.900	56.368	28.898	58.930	62.855	51.341	29.701
THYRO1001700	96.033	45.482	30.258	16.461	15.124	50.006	58.501	25.463
THYRO1001702	104.525	90.670	66.901	45.679	27.558	56.203	56.767	54.824
THYRO1001703	130.645	112.852	65.413	39.114	40.388	88.732	101.241	68.988
THYRO1001706	91.082	82.049	58.522	50.870	37.126	36.387	37.277	63.203
THYRO1001721	34.852	21.558	20.543	5.921	22.162	9.493	31.475	17.215
THYRO1001725	49.609	39.621	22.513	28.557	23.707	34.282	31.779	30.693
THYRO1001730	401.603	145.337	161.719	64.173	142.140	284.093	229.429	104.416
THYRO1001743	89.896	75.892	33.629	38.777	22.430	45.582	54.154	54.913
THYRO1001743	49.231	21.758	27.130	12.056	9.553	33.154	29.680	20.832
THYRO1001745	34.753	17.745	12.052	5.744	9.946	20.567	17.357	15.138
THYRO1001748	41.622	27.768	23.996	18.634	16.249	24.636	33.799	27.306
THYRO1001772	103.357	62.531	51.786	43.073	39.785	65.980	54.332	47.446
THYRO1001772	129.127	129.155	79.515	82.371	76.101	53.649	49.368	77.136
THYRO1001778	384.882	146.526	97.702	61.349	90.096	136.302	175.998	86.468
THYRO1001793	105.591	94.089	51.614	51.310	47.627	57.471	55.262	69.224
THYRO1001796	218.755	90.413	86.089	46.396	63.339	113.810	148.699	63.431
THYRO1001800	89.129	54.948	37.534	20.212	33.235	41.405	36.130	25.761
THYRO1001803	272.135	195.625	179.931	121.130	156.151	183.032	218.545	154.914
THYRO1001809	58.170	31.728	28.593	29.699	25.633	36.954	29.839	25.467
THYRO1001817	64.728	50.418	26.089	15.904	19.828	34.567	51.140	43.978
THYRO1001819	190.982	76.509	54.579	22.923	63.162	79.239	96.822	48.339
THYRO1001828	234.551	180.238	92.244	86.148	104.168	85.912	160.310	122.500
THYRO1001854	219.242	211.323	112.250	150.918	95.727	100.608	75.437	109.696
THYRO1001895	44.632	35.971	20.836	14.220	19.503	17.351	23.442	22.241
THYRO1001907	93.680	85.352	41.680	44.441	40.868	38.888	56.595	43.717
TRACH1000006	33.077	27.517	13.610	11.659	11.195	23.390	21.396	13.682
TRACH1000013	26.029	19.365	8.037	11.958	5.076	14.402	20.496	12.167
TRACH1000074	86.302	70.850	32.892	34.317	28.366	44.067	58.165	52.228
TRACH1000095	48.021	44.110	17.672	18.895	20.410	35.389	47.442	40.607
TRACH1000102	160.681	128.745	55.282	64.147	57.430	67.455	96.519	73.638
TRACH1000108	25.597	37.670	13.402	14.907	16.504	16.136	17.158	22.858
TRACH1000126	77.681	74.516	36.350	26.803	33.821	49.762	65.600	50.277
TRACH1000146	73.548	74.493	25.762	17.947	22.979	32.054	38.447	25.115
TRACH1000160	48.076	58.220	20.043	15.138	20.069	33.175	33.858	10.951
TRACH1000184	91.686	86.838	74.932	279.361	68.220	48.252	53.846	52.975
VESEN1000004	82.034	51.690	18.581	21.964	17.610	26.122	42.606	29.900
VESEN1000007	99.131	44.516	29.577	21.187	27.518	43.145	68.086	49.423
VESEN1000013	171.250	57.002	40.813	26.552	35.545	51.737	104.132	45.994
VESEN1000058	154.863	100.292	99.295	65.820	64.165	105.318	97.599	79.474
VESEN1000059	144.402	97.274	74.579	50.603	39.182	86.619	98.065	63.442
VESEN1000100	189.864	171.300	76.817	72.933	54.794	116.439	77.465	65.031
VESEN1000107	86.037	54.735	41.418	35.034	31.521	66.087	66.041	39.378
VESEN1000117	76.673	47.432	28.526	16.406	24.766	41.803	57.926	29.302
VESEN1000122	58.990	42.673	43.051	39.986	31.414	56.718	73.186	51.792
VESEN1000137	28.827	12.637	7.708	3.164	11.517	19.000	24.465	12.213
VESEN1000195	163.283	63.672	50.465	38.118	37.080	54.086	101.701	58.607
VESEN1000215	9.881	2.084	6.413	1.074	2.285	0.000	7.414	9.842
VESEN1000279	402.741	271.057	182.622	118.097	189.914	225.664	188.843	101.819
VESEN1000313	302.568	148.812	122.811	95.469	86.731	148.698	141.113	78.717
VESEN1000383	162.477	40.549	65.388	30.129	37.997	96.063	69.144	66.497
VESEN1000394	142.530	93.533	77.611	46.522	58.268	86.276	96.211	70.505
VESEN1000410	136.126	38.001	29.774	12.727	26.741	83.866	54.097	73.237
VESEN1000411	95.259	49.542	42.301	40.898	26.132	46.132	57.517	59.117
VESEN1000415	97.225	63.935	46.211	36.640	29.907	51.713	51.249	62.215

572

Table 163

VESEN1000440	101.690	47.149	49.195	32.607	27.881	49.154	46.485	40.340
VESEN1000452	188.242	75.844	67.861	21.929	49.688	101.557	105.023	55.625
VESEN1000539	393.622	128.413	233.289	155.268	285.073	217.892	156.970	106.498
VESEN1000554	44.150	40.448	28.459	17.920	17.204	20.338	40.271	30.185
VESEN1000557	108.763	50.564	47.257	21.505	36.349	59.158	68.956	34.611
VESEN1000575	151.228	53.084	39.503	26.612	41.610	59.636	65.502	37.895
VESEN1000585	106.127	43.059	41.518	30.022	40.857	51.729	80.130	52.937
VESEN1000592	3.732	4.371	1.727	2.763	2.784	4.336	0.000	0.000
VESEN1000658	122.632	54.799	53.689	27.783	41.778	66.943	69.146	46.823
VESEN1000669	454.284	184.969	184.094	116.303	152.848	275.995	209.035	150.917
VESEN1000743	93.271	66.577	38.667	37.030	25.203	47.385	47.073	46.048
VESEN1000752	132.397	105.539	71.129	71.113	87.050	96.768	63.315	77.177
VESEN1000761	58.860	37.210	39.232	28.055	41.286	48.665	37.844	25.644
VESEN2000039	610.708	423.257	575.130	281.845	514.008	1029.335	742.044	261.643
VESEN2000102	157.000	68.371	47.526	31.817	43.456	78.881	87.904	46.756
VESEN2000104	67.615	99.316	47.555	50.732	57.545	101.472	141.913	60.455
VESEN2000175	11.198	3.920	4.227	2.329	1.448	2.820	3.186	3.710
VESEN2000186	302.893	166.977	212.578	101.481	89.845	151.983	136.632	157.737
VESEN2000199	364.016	262.765	186.502	152.072	152.565	198.826	191.332	195.186
VESEN2000200	61.361	28.617	25.760	13.454	12.471	25.754	39.784	31.121
VESEN2000204	59.917	29.170	19.088	10.312	16.203	30.641	61.987	24.109
VESEN2000218	46.156	34.497	30.351	21.300	16.675	31.656	29.879	27.886
VESEN2000230	87.277	57.160	38.252	30.651	31.117	44.365	42.098	43.558
VESEN2000272	18.326	25.046	19.526	14.701	21.471	15.146	23.503	20.851
VESEN2000299	81.003	29.068	28.969	16.886	22.798	37.073	38.504	23.627
VESEN2000323	102.974	73.211	65.632	62.476	64.170	44.083	52.687	53.081
VESEN2000327	273.358	190.493	102.117	60.523	95.669	114.144	160.249	65.341
VESEN2000338	52.003	37.894	15.775	9.884	11.945	24.112	26.254	20.997
VESEN2000330	109.315	77.876	36.393	27.267	44.428	48.237	51.597	44.132
VESEN2000336	55.020	22.112	15.818	14.036	11.558	21.687	27.119	27.342
VESEN2000354	157.246	74.852	37.950	19.235	42.182	51.559	45.485	29.194
VESEN2000378	66.998	66.140	23.641	15.673	16.217	28.709	41.497	35.393
VESEN2000379	54.007	68.263	27.836	45.302	17.881	35.928	44.060	55.125
VESEN2000397	27.834	20.615	10.624	8.727	4.818	15.386	21.163	18.688
VESEN2000416	32.241	18.712	9.825	8.843	5.474	12.685	17.453	16.485
VESEN2000420	26.334	9.499	7.013	2.363	5.104	8.281	2.634	1.015
VESEN2000430	18.312	20.459	12.183	7.101	4.975	13.810	17.050	19.805
VESEN2000448	39.040	15.153	13.638	4.769	9.693	14.334	26.387	13.923
VESEN2000449	130.475	60.437	47.055	21.198	46.878	64.756	79.761	49.783
VESEN2000456	54.149	49.676	24.294	20.921	18.957	24.771	39.745	38.640
VESEN2000562	96.176	59.785	49.030	22.452	26.435	64.420	70.890	48.405
VESEN2000573	9.605	2.326	1.730	0.480	0.850	3.785	3.113	2.414
VESEN2000604	89.021	25.246	24.495	10.300	14.725	40.448	47.664	24.062
VESEN2000614	309.658	310.143	158.395	121.428	138.395	193.176	285.544	193.901
VESEN2000638	20.825	13.750	9.472	3.518	6.018	8.616	15.565	14.138
VESEN2000641	48.159	26.214	12.211	7.625	12.728	19.489	34.963	19.847
VESEN2000646	59.209	24.195	14.955	7.186	18.507	28.178	34.263	17.733
Y79AA1000013	157.258	82.237	47.630	29.858	46.920	77.296	88.488	40.042
Y79AA1000030	243.192	141.007	106.937	74.649	80.890	166.613	137.379	98.647
Y79AA1000033	49.439	83.718	30.433	22.365	22.376	31.534	35.936	31.220
Y79AA1000037	41.732	23.568	14.154	16.224	15.348	13.136	21.199	16.632
Y79AA1000047	32.341	27.710	14.230	18.610	9.838	21.052	18.336	19.147
Y79AA1000059	153.140	85.760	57.915	58.738	48.608	73.595	69.769	54.893
Y79AA1000065	29.024	32.383	43.083	35.688	53.004	14.961	23.027	24.640
Y79AA1000081	173.505	497.689	138.675	253.938	133.917	128.427	148.052	120.067
Y79AA1000127	103.173	80.281	69.484	68.351	62.524	80.674	36.808	76.356
Y79AA1000130	69.801	66.277	30.612	44.271	38.125	34.501	24.913	36.307
Y79AA1000131	153.662	1161.128	226.879	679.469	215.457	854.176	483.175	1147.374
Y79AA1000134	38.064	50.652	49.040	26.759	79.721	89.186	71.223	41.628
Y79AA1000143	38.064	56.092	35.659	31.888	43.450	26.585	22.084	33.064
Y79AA1000144	20.785	16.047	11.172	9.422	12.441	12.606	10.549	17.382
Y79AA1000150	70.908	50.343	31.433	31.813	43.554	44.314	68.333	45.702
Y79AA1000153	473.493	498.355	203.636	356.247	277.748	319.244	390.823	511.885
Y79AA1000166	75.693	64.809	33.184	43.509	28.975	33.094	32.512	48.232

573

Table 164

Y79AA1000179	86.164	94.446	49.366	55.296	56.791	60.147	47.613	52.526
Y79AA1000181	30.781	67.215	32.483	29.549	31.500	35.404	49.327	33.106
Y79AA1000207	306.822	216.605	147.425	103.426	137.718	171.835	204.385	165.929
Y79AA1000207	105.429	123.961	53.587	73.034	70.343	43.214	45.289	43.628
Y79AA1000214	383.142	209.292	152.641	183.832	147.889	192.552	228.518	129.266
Y79AA1000222	22.954	21.555	15.620	61.846	15.816	19.929	16.837	13.933
Y79AA1000225	132.385	77.693	43.017	23.388	43.039	51.041	132.959	53.641
Y79AA1000226	115.766	115.577	67.073	61.011	55.085	60.149	67.002	75.560
Y79AA1000240	45.896	40.474	17.716	13.214	16.681	19.736	28.415	24.012
Y79AA1000231	89.296	107.825	54.778	82.032	51.998	46.803	58.529	93.293
Y79AA1000239	50.494	47.587	29.697	28.552	35.135	32.631	62.953	29.843
Y79AA1000258	45.676	53.770	28.305	21.170	27.158	24.070	38.214	28.393
Y79AA1000268	116.499	61.766	35.684	30.031	40.259	65.427	65.925	48.582
Y79AA1000269	36.988	41.536	21.854	18.345	26.984	89.369	74.183	28.252
Y79AA1000270	70.349	65.424	33.771	24.490	36.913	20.903	38.891	30.089
Y79AA1000280	52.901	53.162	47.984	50.005	29.457	37.014	42.331	53.345
Y79AA1000285	37.272	42.207	25.179	14.304	14.336	34.801	24.865	20.291
Y79AA1000295	10.340	10.594	11.909	7.559	12.902	8.040	7.052	8.641
Y79AA1000307	67.533	64.757	61.969	64.592	36.178	56.127	56.928	58.020
Y79AA1000313	224.230	107.870	95.224	65.861	65.836	94.564	146.279	83.495
Y79AA1000314	150.954	88.811	114.139	31.101	138.725	106.102	94.884	43.590
Y79AA1000328	25.270	21.003	21.314	15.992	13.358	17.078	25.728	22.062
Y79AA1000334	70.086	48.685	34.036	32.394	26.966	25.485	44.339	35.712
Y79AA1000342	445.189	140.661	207.068	102.538	170.033	280.562	201.342	123.827
Y79AA1000346	44.966	28.105	25.613	13.811	29.974	38.613	18.724	15.227
Y79AA1000347	163.577	87.478	93.030	89.865	36.284	83.081	92.665	49.209
Y79AA1000349	180.947	135.094	102.606	92.068	66.005	137.226	121.401	90.266
Y79AA1000355	81.202	61.139	54.018	52.567	41.342	46.383	35.944	35.848
Y79AA1000368	45.079	38.521	25.612	35.417	24.877	35.299	37.961	39.102
Y79AA1000388	34.856	29.318	53.178	46.283	64.992	15.602	20.395	27.793
Y79AA1000392	274.040	169.752	96.625	109.904	62.391	137.141	143.707	98.881
Y79AA1000405	52.788	38.000	27.665	15.987	21.983	34.628	36.536	24.328
Y79AA1000410	367.438	401.406	216.699	294.500	169.645	216.009	99.995	119.786
Y79AA1000420	19.321	19.430	17.167	18.384	13.307	17.286	11.353	16.663
Y79AA1000420	54.384	64.128	38.233	39.006	35.194	25.311	19.482	25.935
Y79AA1000426	51.920	32.060	27.489	16.208	18.993	28.308	30.801	19.059
Y79AA1000432	31.920	23.564	18.505	7.033	17.684	13.924	19.534	15.486
Y79AA1000453	100.064	106.207	64.195	87.842	32.741	36.705	43.351	75.421
Y79AA1000465	32.600	20.760	8.375	9.114	6.582	11.349	19.307	16.373
Y79AA1000469	97.006	89.211	57.415	39.971	51.138	78.959	69.898	46.327
Y79AA1000480	49.123	43.661	36.783	32.840	25.674	27.684	32.111	29.981
Y79AA1000502	29.200	23.820	30.903	19.340	29.500	19.819	9.590	17.119
Y79AA1000521	165.752	60.574	64.784	35.297	44.981	61.691	94.837	59.780
Y79AA1000534	40.465	37.392	29.025	27.270	27.637	22.629	17.299	34.365
Y79AA1000538	90.033	71.681	68.241	72.563	53.051	55.445	40.270	39.870
Y79AA1000539	97.472	118.331	63.966	95.779	78.679	49.286	67.204	89.085
Y79AA1000540	164.490	95.071	40.165	43.390	40.045	64.022	69.258	38.304
Y79AA1000550	281.384	217.439	285.257	233.113	463.011	163.480	137.130	150.237
Y79AA1000574	52.065	23.189	20.651	12.249	16.138	19.256	27.792	16.219
Y79AA1000584	15.373	9.124	5.767	2.558	1.074	7.940	8.373	2.878
Y79AA1000589	183.820	100.432	70.853	66.366	57.641	89.842	106.272	87.142
Y79AA1000598	56.202	33.205	22.835	19.082	16.494	26.476	39.963	26.495
Y79AA1000600	41.902	41.896	21.689	16.420	16.929	48.490	27.953	19.342
Y79AA1000609	57.576	39.029	30.052	30.565	44.430	36.576	46.377	40.338
Y79AA1000618	125.086	117.283	92.583	91.657	44.430	82.705	59.073	106.707
Y79AA1000627	79.733	52.406	33.763	16.654	26.240	36.354	35.482	26.093
Y79AA1000636	39.025	110.754	63.444	78.431	38.373	40.282	27.825	50.545
Y79AA1000648	40.819	24.415	21.283	16.111	23.390	22.853	24.218	28.136
Y79AA1000656	34.895	43.071	26.370	23.075	19.462	31.058	38.717	36.645
Y79AA1000673	41.347	29.023	17.877	14.456	10.280	27.689	73.125	20.111
Y79AA1000678	262.849	127.516	120.736	76.530	76.511	135.175	156.724	108.844
Y79AA1000678	101.177	71.902	37.125	32.459	39.727	50.727	49.198	41.739
Y79AA1000682	205.911	109.200	74.410	66.092	82.312	114.912	88.981	92.050
Y79AA1000683	48.942	45.045	30.764	23.661	15.359	27.974	25.066	30.575

Table 165

Y79AA1000697	593.441	140.294	205.250	128.388	180.538	358.317	185.955	157.146
Y79AA1000700	21.077	45.357	16.113	12.299	6.003	17.423	23.401	24.353
Y79AA1000702	62.438	42.446	9.035	13.744	21.360	47.616	22.905	32.458
Y79AA1000704	19.430	7.058	5.353	3.179	5.193	12.141	10.026	6.710
Y79AA1000705	10.998	17.592	10.298	10.719	8.004	6.779	14.333	13.157
Y79AA1000717	81.752	30.031	27.106	19.428	22.464	33.577	31.373	29.033
Y79AA1000722	36.212	18.986	16.192	21.995	16.249	16.693	21.786	16.366
Y79AA1000724	38.197	38.149	22.178	41.307	9.368	15.888	23.618	33.068
Y79AA1000726	145.871	38.218	60.209	20.692	45.339	70.264	60.747	27.206
Y79AA1000734	39.812	31.718	23.656	19.757	17.790	29.363	24.308	23.170
Y79AA1000748	27.090	25.462	9.232	12.141	5.845	15.311	22.833	15.914
Y79AA1000750	117.327	94.348	68.179	74.017	55.324	60.996	55.270	67.659
Y79AA1000752	1.118	1.818	0.920	1.289	0.825	1.965	2.636	3.173
Y79AA1000774	28.946	29.201	13.619	12.927	18.788	15.530	30.498	24.069
Y79AA1000776	62.397	39.548	26.589	27.629	27.128	25.527	51.928	36.475
Y79AA1000778	88.093	76.872	25.449	23.295	19.771	37.889	47.008	33.768
Y79AA1000781	89.017	55.709	39.247	33.579	21.743	40.267	35.715	-34.927
Y79AA1000782	67.565	23.947	20.966	11.489	12.105	36.578	36.040	18.916
Y79AA1000784	39.988	33.246	27.325	20.358	20.827	23.886	24.033	27.859
Y79AA1000794	41.650	24.812	15.477	16.092	14.049	20.064	28.950	21.010
Y79AA1000800	41.806	25.329	17.225	7.394	11.113	22.848	25.673	22.742
Y79AA1000802	11.595	15.878	4.838	4.573	8.562	8.929	13.772	8.772
Y79AA1000805	65.610	45.406	23.562	18.162	27.677	27.293	47.887	38.440
Y79AA1000823	63.932	47.479	31.983	34.426	26.716	43.371	35.784	35.139
Y79AA1000824	22.185	48.954	19.279	19.138	14.686	22.530	21.540	22.820
Y79AA1000827	27.742	25.712	19.443	10.724	16.886	17.840	25.211	16.052
Y79AA1000828	25.479	15.274	10.916	8.366	10.528	8.349	18.396	16.070
Y79AA1000833	72.020	40.592	97.281	14.517	90.381	82.278	84.325	35.373
Y79AA1000835	471.030	168.358	184.092	104.334	176.646	249.032	310.721	135.495
Y79AA1000850	68.647	36.187	20.372	16.113	21.247	21.299	56.582	51.148
Y79AA1000856	77.469	45.416	31.674	22.522	37.097	33.815	62.486	52.013
Y79AA1000862	113.504	90.763	34.743	41.876	44.348	44.281	54.080	52.382
Y79AA1000876	9.498	19.259	12.167	8.739	10.542	5.725	6.252	6.011
Y79AA1000888	44.286	18.430	12.128	10.726	16.431	17.727	35.647	22.169
Y79AA1000902	25.675	20.186	13.114	21.076	13.224	15.117	12.128	12.728
Y79AA1000935	349.462	152.766	266.451	85.379	264.556	178.067	253.603	154.565
Y79AA1000959	32.431	15.556	16.803	4.756	23.529	16.748	16.620	10.584
Y79AA1000962	37.877	67.978	25.428	20.228	38.757	20.056	35.087	28.250
Y79AA1000963	77.792	69.690	30.704	66.559	22.376	45.923	60.514	78.400
Y79AA1000966	60.459	53.027	38.303	43.259	53.012	58.436	77.798	55.788
Y79AA1000967	112.210	96.985	52.461	31.773	74.280	67.804	71.776	42.966
Y79AA1000968	67.156	75.011	31.312	31.786	52.133	37.934	58.710	32.052
Y79AA1000969	73.694	47.137	29.787	20.498	30.555	33.354	44.510	23.718
Y79AA1000976	19.416	22.033	12.239	12.727	10.894	13.904	19.193	13.612
Y79AA1000978	50.835	37.439	51.253	31.538	53.350	33.310	50.341	51.246
Y79AA1000985	162.170	116.991	54.747	54.678	61.116	58.535	131.703	97.692
Y79AA1000989	160.869	133.278	169.716	48.057	196.947	67.040	105.199	90.492
Y79AA1000991	172.776	159.227	83.980	68.958	59.956	152.374	108.299	84.387
Y79AA1001013	199.195	153.480	107.292	61.287	92.604	113.848	154.343	119.100
Y79AA1001014	88.728	72.126	41.256	31.089	17.667	51.164	41.121	35.352
Y79AA1001019	86.003	34.676	36.574	22.751	21.527	33.525	40.467	35.925
Y79AA1001020	58.186	33.720	31.611	41.189	21.352	33.976	46.407	37.451
Y79AA1001023	75.610	41.776	31.044	17.988	30.650	42.942	60.331	30.561
Y79AA1001030	103.273	36.017	33.752	31.467	19.917	43.990	63.269	32.983
Y79AA1001035	0.000	0.000	28.444	28.051	16.127	41.569	62.544	47.884
Y79AA1001040	77.214	55.518	30.400	23.683	26.174	46.066	33.311	28.914
Y79AA1001043	82.920	66.930	40.257	39.379	42.525	44.192	65.573	44.307
Y79AA1001048	69.373	57.191	47.559	29.744	25.491	59.541	61.196	33.290
Y79AA1001058	28.105	21.448	25.068	14.638	27.011	27.941	27.218	31.106
Y79AA1001060	77.662	63.993	57.624	52.048	42.369	42.698	30.186	47.071
Y79AA1001062	23.211	15.295	22.974	9.450	20.841	12.268	15.522	19.189
Y79AA1001070	89.610	80.709	62.102	78.040	39.496	47.635	42.292	49.445
Y79AA1001073	167.583	77.800	50.531	46.973	52.260	47.272	72.297	55.883
Y79AA1001077	126.286	91.034	82.531	52.356	71.149	130.932	105.677	65.133

Table 166

Y79A1001078	23.435	19.289	18.494	16.707	8.916	16.759	28.013	25.651
Y79A1001081	80.143	68.142	45.763	36.383	26.159	35.757	38.026	35.885
Y79A1001088	317.039	242.117	151.726	124.084	134.444	174.586	238.334	149.593
Y79A1001089	198.139	98.655	80.498	49.545	55.190	98.837	117.534	77.573
Y79A1001090	80.451	60.910	39.633	42.380	36.692	37.452	32.352	35.391
Y79A1001105	242.673	66.561	63.208	31.037	76.586	75.243	109.216	60.833
Y79A1001142	79.091	23.396	18.843	28.396	19.935	55.429	96.508	34.754
Y79A1001145	227.540	201.081	125.013	108.956	107.663	126.922	147.749	112.199
Y79A1001162	32.474	21.215	17.402	13.823	7.016	14.608	10.831	11.076
Y79A1001167	81.840	38.276	27.439	20.713	20.465	39.401	27.977	21.861
Y79A1001176	37.234	30.174	29.821	28.145	17.772	23.084	23.905	31.875
Y79A1001179	157.278	72.492	47.515	31.006	45.407	62.162	74.915	44.631
Y79A1001179	155.289	77.734	66.981	49.326	60.911	108.763	101.419	45.761
Y79A1001185	42.293	30.499	20.818	18.392	18.203	25.381	22.095	14.576
Y79A1001201	70.267	62.245	55.927	64.637	42.307	55.945	44.441	55.417
Y79A1001205	76.691	73.411	29.446	25.089	10.867	25.196	31.540	23.771
Y79A1001211	69.077	77.295	43.109	54.773	26.171	19.436	23.382	38.508
Y79A1001214	60.509	40.760	30.464	21.472	22.536	28.939	31.790	27.996
Y79A1001216	107.414	112.384	51.845	90.341	48.098	86.493	78.661	128.332
Y79A1001228	191.014	98.191	77.471	55.138	68.038	114.392	95.311	72.276
Y79A1001233	165.200	46.959	55.748	19.356	50.639	93.326	77.766	79.974
Y79A1001236	78.419	41.716	32.087	19.238	31.896	34.830	44.490	38.856
Y79A1001239	348.195	155.335	206.398	93.364	264.580	150.282	141.282	138.685
Y79A1001240	97.619	55.824	32.015	19.335	24.480	129.654	123.682	27.590
Y79A1001255	60.196	39.594	29.713	32.087	23.430	42.093	44.389	40.863
Y79A1001264	23.500	30.229	13.518	13.380	8.385	20.450	18.219	19.922
Y79A1001272	172.136	148.139	89.874	101.905	67.677	109.162	89.962	89.461
Y79A1001287	23.625	18.360	9.518	9.700	6.169	17.324	15.120	11.543
Y79A1001299	257.530	138.510	106.642	92.167	96.141	155.017	156.902	114.884
Y79A1001312	28.599	18.932	11.140	5.860	16.123	10.337	9.558	9.281
Y79A1001319	233.396	111.817	90.283	51.100	80.506	137.595	117.523	59.456
Y79A1001323	45.240	62.299	28.364	20.915	20.142	36.013	31.769	19.583
Y79A1001328	166.188	85.958	71.107	51.952	47.867	98.151	92.634	63.962
Y79A1001343	5293.557	1957.671	5529.524	508.017	5447.748	5598.173	4563.395	1662.056
Y79A1001351	23.608	13.189	12.127	7.610	6.082	11.346	6.319	6.967
Y79A1001364	23.462	34.748	26.228	44.078	18.806	18.623	17.892	57.833
Y79A1001367	74.110	39.168	25.534	16.038	21.213	33.215	35.782	29.409
Y79A1001384	44.135	26.692	19.494	6.267	19.195	15.742	34.303	21.015
Y79A1001391	88.486	45.427	33.937	20.520	35.938	38.414	60.920	32.481
Y79A1001394	73.046	48.196	27.660	20.614	16.092	26.264	37.409	30.457
Y79A1001402	277.943	171.103	185.389	101.994	137.576	164.575	126.561	96.457
Y79A1001410	37.405	47.535	22.875	21.151	18.753	29.322	20.709	19.883
Y79A1001414	40.424	18.548	20.585	8.705	9.528	27.024	20.661	18.409
Y79A1001426	128.039	45.365	44.982	17.958	10.385	79.863	82.932	35.756
Y79A1001427	102.517	75.088	38.728	26.901	42.573	49.818	79.641	82.907
Y79A1001430	88.291	44.524	17.775	15.144	26.978	35.825	47.406	24.141
Y79A1001439	22.600	31.240	12.643	11.993	13.637	8.923	33.792	21.060
Y79A1001485	12.457	15.003	6.416	6.180	7.239	8.477	11.343	9.667
Y79A1001493	3.325	3.087	0.808	0.913	0.895	3.288	1.535	
Y79A1001511	34.387	42.870	31.800	22.668	30.480	30.907	27.949	41.871
Y79A1001523	131.638	41.082	28.617	24.376	38.748	34.384	55.678	16.232
Y79A1001530	64.261	17.602	37.936	9.778	39.229	26.821	36.155	15.958
Y79A1001532	84.756	81.487	57.603	49.296	52.833	44.930	58.976	47.094
Y79A1001533	71.806	80.795	31.639	34.117	34.465	30.573	56.137	27.551
Y79A1001541	21.702	23.664	13.568	13.443	17.622	19.044	24.725	17.890
Y79A1001548	160.862	125.939	91.450	78.443	96.657	102.345	81.132	97.148
Y79A1001555	154.131	77.112	44.627	26.543	33.269	64.477	72.908	37.245
Y79A1001562	19.278	39.676	21.323	15.462	21.126	20.650	11.744	27.432
Y79A1001581	29.260	1.846	4.472	2.139	6.817	9.566	8.517	4.043
Y79A1001585	10.832	9.273	5.154	4.611	8.363	3.849	8.753	6.599
Y79A1001592	95.166	61.837	49.013	45.123	38.746	42.497	50.134	62.013
Y79A1001594	58.652	50.427	16.817	20.106	22.571	18.261	35.915	34.587
Y79A1001603	161.097	182.934	69.481	89.800	86.153	86.111	124.142	148.706
Y79A1001613	143.075	94.475	85.178	44.394	70.764	86.215	108.731	75.786

576

Table 167

Y79AA1001630	13.646	12.156	6.553	8.307	8.775	5.570	14.006	7.900
Y79AA1001647	43.380	30.209	38.642	18.607	50.749	13.890	27.635	18.826
Y79AA1001654	50.619	62.037	23.222	35.535	31.203	25.999	33.586	35.257
Y79AA1001665	78.815	50.214	28.199	20.230	28.531	39.239	43.686	24.873
Y79AA1001679	182.502	59.845	49.481	32.964	56.908	102.379	88.857	48.625
Y79AA1001692	48.740	44.701	21.354	18.732	23.271	23.639	35.010	24.377
Y79AA1001696	6.780	14.124	10.007	8.631	14.623	7.512	8.730	10.898
Y79AA1001705	84.869	54.294	35.569	21.435	35.991	44.064	55.777	37.387
Y79AA1001711	62.806	75.073	36.984	31.331	32.851	38.989	52.758	53.508
Y79AA1001717	21.280	34.089	12.028	10.889	15.395	11.748	24.174	10.438
Y79AA1001719	43.417	51.690	17.623	19.882	20.441	20.351	30.934	27.264
Y79AA1001727	73.341	78.139	42.958	28.661	54.868	25.062	43.179	39.080
Y79AA1001750	294.250	240.534	123.295	113.859	147.591	113.999	151.389	151.480
Y79AA1001760	186.817	180.585	65.822	68.036	91.745	92.228	144.742	103.455
Y79AA1001777	125.250	87.579	38.902	31.498	34.787	51.175	61.299	47.365
Y79AA1001787	0.000	0.000	0.000	3.210	1.473	0.000	0.000	0.000
Y79AA1001787	114.565	61.166	49.706	30.708	31.661	57.179	72.608	56.355
Y79AA1001793	186.933	88.770	84.898	59.826	48.463	74.105	167.655	89.090
Y79AA1001795	17.050	21.582	20.234	15.314	13.998	18.815	13.699	16.861
Y79AA1001799	86.419	58.330	51.694	35.379	30.638	47.701	71.948	46.535
Y79AA1001801	511.812	97.958	354.971	49.190	235.401	413.230	490.565	73.961
Y79AA1001801	67.645	45.550	11.683	27.943	20.138	30.425	59.231	35.253
Y79AA1001805	57.387	56.011	59.286	17.563	64.207	39.997	39.216	36.160
Y79AA1001805	146.263	170.531	125.538	76.023	66.375	74.500	58.882	68.354
Y79AA1001807	112.057	63.466	54.660	28.588	34.253	46.384	86.296	39.426
Y79AA1001827	70.074	30.424	44.198	33.684	23.703	26.135	51.859	17.610
Y79AA1001846	25.976	42.461	56.527	62.741	32.960	50.520	20.001	36.949
Y79AA1001848	35.746	22.982	23.160	9.894	16.543	12.462	26.092	21.091
Y79AA1001853	281.071	150.082	159.752	107.770	164.169	199.036	174.168	111.109
Y79AA1001863	190.420	108.799	96.407	63.758	66.145	100.694	163.628	77.595
Y79AA1001866	24.530	46.991	37.466	28.167	24.388	28.450	20.721	74.899
Y79AA1001876	1.221	5.487	0.848	1.231	0.291	0.598	1.506	1.497
Y79AA1001876	63.952	58.462	47.436	38.846	24.598	39.313	45.106	40.636
Y79AA1001907	124.410	250.090	50.333	92.943	49.772	74.402	107.811	194.562
Y79AA1001908	12.574	13.547	9.612	6.931	5.169	7.911	11.534	9.867
Y79AA1001923	33.869	14.234	14.248	5.718	8.352	12.798	25.326	7.829
Y79AA1001927	186.717	76.975	44.024	41.115	46.490	154.336	107.236	39.173
Y79AA1001930	33.259	33.410	18.835	24.382	15.694	32.271	26.423	29.042
Y79AA1001932	27.741	23.277	12.768	9.914	14.699	8.522	10.994	25.644
Y79AA1001933	34.948	36.160	27.478	18.608	18.230	17.284	30.314	30.361
Y79AA1001942	28.803	28.253	22.497	11.034	11.547	51.771	43.263	5.042
Y79AA1001963	68.323	43.878	42.080	36.240	33.736	76.445	62.945	56.785
Y79AA1001968	55.189	120.287	31.101	72.431	32.780	37.209	52.124	87.863
Y79AA1001983	91.447	44.245	40.209	17.481	29.219	49.886	55.561	26.162
Y79AA1002000	78.569	47.344	37.253	28.054	28.700	41.938	31.511	26.090
Y79AA1002004	135.629	61.297	65.308	50.333	46.897	62.884	62.767	36.527
Y79AA1002008	151.334	65.665	44.780	33.954	37.173	46.166	78.471	49.925
Y79AA1002012	140.300	132.533	88.285	105.977	78.145	59.701	57.163	104.179
Y79AA1002017	38.327	28.859	17.564	7.197	8.297	22.866	39.108	18.179
Y79AA1002021	197.011	109.640	111.817	71.115	68.794	122.840	108.973	82.268
Y79AA1002027	7.861	6.807	5.719	3.405	5.503	3.619	4.936	6.690
Y79AA1002050	52.645	57.007	34.182	49.101	29.451	26.571	25.198	32.168
Y79AA1002058	162.814	86.786	63.856	46.043	84.452	92.949	131.501	99.159
Y79AA1002060	74.517	43.157	38.911	13.852	57.622	27.031	33.624	43.906
Y79AA1002062	163.546	122.645	81.975	88.856	64.753	92.455	75.321	73.162
Y79AA1002065	72.537	83.880	24.771	44.298	22.044	30.756	35.287	75.559
Y79AA1002067	18.690	11.880	8.561	6.098	4.972	7.856	26.231	10.844
Y79AA1002069	153.130	40.848	44.030	9.535	26.886	75.515	76.585	29.038
Y79AA1002070	255.333	63.953	64.787	58.175	89.400	172.062	64.355	62.398
Y79AA1002074	168.399	367.145	81.099	265.515	107.873	170.520	153.058	388.635
Y79AA1002076	36.931	26.480	13.779	8.886	11.640	20.354	19.122	14.660
Y79AA1002083	100.267	39.527	25.359	13.076	27.519	42.095	30.686	16.092
Y79AA1002084	31.602	37.320	24.313	14.210	13.535	21.829	27.098	16.412
Y79AA1002086	43.060	38.449	21.971	18.749	10.203	19.023	17.056	19.318

Table 168

Y79AA1002087	13.030	15.226	11.425	22.378	3.745	12.088	10.009	24.908
Y79AA1002089	40.323	26.458	12.982	15.098	16.218	17.576	3.691	24.665
Y79AA1002099	46.120	27.022	18.769	15.919	7.245	24.041	28.202	24.994
Y79AA1002101	43.837	30.418	18.385	11.894	11.521	24.278	23.182	15.954
Y79AA1002103	43.141	24.675	23.246	31.726	17.340	31.371	32.322	48.954
Y79AA1002115	20.766	22.498	17.048	10.575	15.180	11.669	14.011	12.945
Y79AA1002121	27.091	49.228	19.624	15.594	14.827	12.987	19.044	18.216
Y79AA1002125	48.808	64.875	48.646	23.137	27.474	32.479	34.123	51.389
Y79AA1002129	20.607	25.472	14.117	14.375	7.485	13.555	11.317	12.960
Y79AA1002131	46.336	22.411	18.720	14.115	7.829	20.162	15.429	12.884
Y79AA1002139	17.296	11.713	5.758	6.335	6.389	11.186	2.854	4.539
Y79AA1002144	45.269	47.677	66.378	20.967	59.407	32.426	31.597	21.322
Y79AA1002177	301.285	121.825	100.055	57.536	81.697	176.423	154.681	88.082
Y79AA1002183	78.011	99.397	37.780	10.625	40.969	35.101	65.850	66.184
Y79AA1002202	57.948	69.118	26.355	26.998	31.172	30.882	39.528	28.104
Y79AA1002204	108.226	53.775	45.674	14.730	26.902	42.785	47.433	32.007
Y79AA1002206	23.882	20.653	11.579	11.189	8.007	20.198	14.716	14.423
Y79AA1002208	17.539	19.145	14.805	15.985	9.466	19.745	11.177	17.666
Y79AA1002209	12.404	10.671	11.592	3.770	5.884	7.681	9.212	6.769
Y79AA1002210	36.693	21.704	11.197	4.453	8.279	31.518	24.637	13.120
Y79AA1002211	60.744	40.012	23.317	18.415	22.277	33.188	47.655	53.021
Y79AA1002213	88.865	66.933	24.906	28.654	40.420	32.547	31.240	41.587
Y79AA1002215	57.323	74.421	32.504	25.568	33.392	47.741	30.830	34.812
Y79AA1002220	7.686	27.673	7.325	5.327	8.309	5.571	9.728	9.037
Y79AA1002226	33.811	70.351	53.822	44.642	43.103	43.566	31.798	56.096
Y79AA1002229	133.812	49.906	27.621	14.021	32.478	73.121	60.968	21.271
Y79AA1002234	53.796	27.231	31.097	16.258	22.352	39.228	41.686	31.562
Y79AA1002235	9.109	6.947	3.938	3.201	5.077	8.688	8.099	8.031
Y79AA1002246	45.749	34.031	22.771	19.593	19.245	14.798	40.274	41.271
Y79AA1002256	55.546	58.416	30.618	24.590	30.971	35.864	47.893	50.632
Y79AA1002278	67.007	468.054	23.705	27.332	22.243	72.113	23.817	64.255
Y79AA1002298	107.375	48.724	45.677	27.662	41.581	54.031	48.041	36.807
Y79AA1002298	16.948	18.878	8.834	7.751	8.601	7.054	11.877	9.334
Y79AA1002307	29.343	26.868	16.693	17.533	20.451	13.735	13.467	11.704
Y79AA1002309	38.982	33.605	15.626	14.434	15.282	17.723	25.386	17.397
Y79AA1002311	31.668	30.875	21.323	22.152	19.332	10.916	32.170	15.265
Y79AA1002334	49.431	32.284	18.242	13.025	24.412	19.450	30.670	24.306
Y79AA1002351	41.486	18.773	27.420	13.424	23.100	22.549	45.251	26.383
Y79AA1002355	10.396	23.208	37.472	13.874	42.683	14.865	12.092	15.185
Y79AA1002361	88.085	78.594	36.358	37.149	35.846	41.778	36.660	25.294
Y79AA1002385	17.588	21.447	10.949	7.231	11.431	16.111	15.168	14.782
Y79AA1002373	50.748	39.981	17.086	11.669	21.120	12.396	22.757	15.438
Y79AA1002376	6643.977	1773.590	4553.953	585.102	6666.479	5319.310	6496.197	1220.015
Y79AA1002378	77.584	97.591	79.238	27.161	35.356	35.168	42.324	47.261
Y79AA1002388	141.196	111.531	39.904	43.874	44.814	57.151	75.416	73.250
Y79AA1002388	166.548	86.006	56.942	27.181	60.647	43.749	87.173	61.931
Y79AA1002399	47.127	38.224	20.037	14.800	14.138	25.545	42.014	15.674
Y79AA1002401	14.750	20.995	15.394	14.318	11.321	15.977	15.721	14.711
Y79AA1002413	55.733	94.994	61.674	38.953	26.005	85.900	42.923	62.238
Y79AA1002416	26.021	26.133	18.893	17.489	13.172	17.322	34.129	20.886
Y79AA1002429	29.180	51.475	14.818	24.101	19.762	12.675	14.708	62.243
Y79AA1002433	36.374	37.531	29.072	17.134	16.314	32.188	24.257	19.906
Y79AA1002433	73.392	56.725	40.689	46.773	29.753	44.782	56.558	48.003
Y79AA1002445	206.082	130.492	119.284	81.825	84.172	187.480	65.701	66.873
Y79AA1002461	136.322	87.178	56.327	41.540	30.726	58.954	73.797	51.203
Y79AA1002461	58.460	66.910	32.039	63.994	27.818	62.743	16.659	48.544
Y79AA1002471	22.153	38.198	21.750	19.098	17.619	16.828	33.234	22.949
Y79AA1002472	60.980	65.699	60.101	81.738	43.775	40.296	44.510	52.633
Y79AA1002474	35.222	8.126	16.456	10.777	17.029	18.872	29.379	12.444
Y79AA1002482	72.994	104.184	83.915	153.120	82.291	51.179	43.236	91.558
Y79AA1002487	22.033	18.529	10.754	10.800	9.046	9.098	17.186	12.270
Y79AA1002490	105.735	63.572	40.499	20.017	29.453	73.670	63.467	29.681
Y79AA1002493	72.446	80.901	47.379	55.984	35.093	37.512	30.823	19.166
ZRV6C1006278	37.372	7.298	8.151	3.848	4.644	7.876	6.612	2.417

Table 169

Expression of each cDNA in human pulmonary arterial endothelial cells cultured in a medium containing bovine serum albumin, glycosylated bovine serum albumin or advanced glycosylated endproduct of bovine serum albumin (This table also contains clones with no description in Examples).

In the table, EC_G_B/EC_BSA and EC_A_B/EC_BSA represent ratios of EC_glycated_BSA/EC_BSA and EC_AGE_BSA/EC_BSA, respectively.

Clone_name	EC_BSA	EC_glycated_BSA	EC_AGE_BSA	EC_G_B /EC_BSA	EC_A_B /EC_BSA
GAPDH(Cr1)	100.81	134.21	115.16	1.33	1.14
β actin(Cr2)	1101.9	1092.57	997.36	0.99	0.91
ADRGL1000005	26.88	38.27	36.13	1	1
ADRGL1000007	117.89	127.25	133.21	1.08	1.13
ADRGL1000009	29.18	25.65	26.05	1	1
ADRGL1000011	88.9	117.33	142.9	1.32	1.61
ADRGL1000027	33.24	40.53	43.02	1.01	1.08
ADRGL1000058	153.41	208.84	180.05	1.36	1.17
ADRGL1000069	16.8	21.77	29.81	1	1
ADRGL1000077	25.74	24.72	32.86	1	1
ADRGL1000092	84.52	84.15	121.76	1	1.44
ADRGL1000099	76.19	91.53	106.01	1.2	1.39
ADRGL1000136	52.34	44.76	63.06	0.86	1.2
ADRGL1000147	46.08	45.18	52.15	0.98	1.13
ADRGL1000159	31.52	40.24	42.72	1.01	1.07
ADRGL1000160	52.34	60.37	62.29	1.15	1.19
ADRGL1000171	21.46	16.78	25.59	1	1
ADRGL1000181	37.44	45.71	43.65	1.14	1.09
BGGI11000015	52.42	71	65.47	1.35	1.25
BGGI11000016	127.44	122.93	147.57	0.96	1.16
BGGI11000017	25.65	25.74	31.33	1	1
BGGI11000022	32.82	35.19	25.56	1	1
BGGI11000031	44.42	43.8	40.25	0.99	0.91
BGGI11000042	120.38	146.44	165.42	1.22	1.37
BGGI11000046	74.72	58.85	84.95	0.79	1.14
BNGH41000020	4286.0	3584.67	4330.96	0.84	1.01
BNGH41000025	216.67	223.74	257.06	1.03	1.19
BNGH41000026	25.76	28.16	35.52	1	1
BNGH41000027	29.23	23.83	17.86	1	1
BNGH41000035	280.32	238.34	305.66	0.85	1.09
BNGH41000037	59.14	54.86	54.58	0.93	0.92
BNGH41000042	356.1	324.08	411.07	0.91	1.15
BNGH41000048	1201.3	869.03	739.91	0.72	0.62
BNGH41000056	33.94	31.4	40.01	1	1
BNGH41000087	77.58	81.76	91.07	1.05	1.17
BNGH41000091	21.05	21.23	26.82	1	1

BNGH41000157	81.11	57.28	77.46	0.71	0.95
BNGH41000169	21.1	17.59	22.53	1	1
BNGH41000181	63.54	56.92	70.08	0.9	1.1
BNGH41000198	32.53	26.38	34.37	1	1
BNGH41000219	114.67	161.09	142.46	1.4	1.24
BNGH41000229	130.25	139.85	138.03	1.07	1.06
BNGH41000237	94.54	91.81	114.21	0.97	1.21
BNGH41000238	33.23	62.41	30.4	1.56	1
BNGH41000243	90	78.6	84.17	0.87	0.94
BNGH41000270	22.87	30.92	20.81	1	1
BRAWH1000004	43.72	38.29	36.26	0.91	0.91
BRAWH1000018	28.94	43.05	31.38	1.08	1
BRAWH1000021	33.89	36.68	36.1	1	1
BRAWH1000027	26.95	26.48	21.83	1	1
BRAWH1000029	24.31	26.41	29.83	1	1
BRAWH1000040	49.28	49.78	51.7	1.01	1.05
BRAWH1000050	1118.2	957.41	645.63	0.86	0.58
BRAWH1000051	21.81	14.16	15.84	1	1
BRAWH1000060	902.17	1021.85	719.09	1.13	0.8
BRAWH1000075	40.92	36.18	34.01	0.98	0.98
BRAWH1000081	49.31	40.89	33.79	0.83	0.81
BRAWH1000084	452.29	521.35	444.54	1.15	0.98
BRAWH1000095	28.02	33.29	35.65	1	1
BRAWH1000096	37.75	32.39	37.8	1	1
BRAWH1000097	175.7	181.58	129.9	1.03	0.74
BRAWH1000100	339.32	252.86	326.18	0.75	0.96
BRAWH1000101	189.56	197.54	190.15	1.04	1
BRAWH1000104	45.36	23.5	26.12	0.88	0.88
BRAWH1000107	33.73	27.7	30.64	1	1
BRAWH1000110	202.56	258.75	198.95	1.28	0.98
BRAWH1000111	52.23	52.14	54.17	1	1.04
BRAWH1000135	44.7	32.7	48.5	0.89	1.09
BRAWH1000190	55.01	54.64	53.49	0.99	0.97
HEMBA1000005	106.84	99.81	118.59	0.93	1.11
HEMBA1000006	31.35	30.25	31.42	1	1
HEMBA1000012	934.52	1045.19	733.9	1.12	0.79
HEMBA1000020	1097.3	1001.42	782.76	0.91	0.71
HEMBA1000030	39.47	59.22	55.57	1.48	1.39
HEMBA1000034	41.06	33.37	49.9	0.97	1.22
HEMBA1000042	87.29	119.44	105.36	1.37	1.21
HEMBA1000045	38.05	29.97	32.61	1	1
HEMBA1000046	65.78	48.47	56.5	0.74	0.86
HEMBA1000705	27.41	22.4	26.81	1	1
HEMBA1000713	69.05	62.08	69.75	0.9	1.01
HEMBA1000718	93.98	62.97	81.6	0.67	0.87
HEMBA1000719	26.13	21.62	25.73	1	1

HEMBA1000722	29.02	25.27	32.96	1	1
HEMBA1000726	117.55	153.37	143.95	1.3	1.22
HEMBA1000727	67.77	72.78	74.89	1.07	1.11
HEMBA1000732	61.56	51.31	53.93	0.83	0.88
HEMBA1000736	38.55	46.78	24.16	1.17	1
HEMBA1000743	32.49	36.94	42.85	1	1.07
HEMBA1000745	57.36	47.79	52.26	0.83	0.91
HEMBA1000747	22.29	18.39	22.12	1	1
HEMBA1000748	36.46	28.26	36.84	1	1
HEMBA1000749	74.95	85.11	86.02	1.14	1.15
HEMBA1000752	39.73	44.73	54.37	1.12	1.36
HEMBA1000753	40.75	48.69	46.01	1.19	1.13
HEMBA1000757	35.64	44.44	40.91	1.11	1.02
HEMBA1000760	69.3	67.6	93.08	0.98	1.34
HEMBA1000769	54.76	52.63	53.06	0.96	0.97
HEMBA1000773	20.96	13.95	22.38	1	1
HEMBA1000774	116.55	94.14	94.73	0.81	0.81
HEMBA1000780	31.69	25.83	27.67	1	1
HEMBA1000783	28.5	36.63	26.55	1	1
HEMBA1000791	99.64	107.65	83.39	1.08	0.84
HEMBA1000793	91.87	96.91	85.78	1.05	0.93
HEMBA1000802	23.17	14.63	15.44	1	1
HEMBA1000813	253.32	254.92	342.09	1.01	1.35
HEMBA1000817	37.46	38.22	41.77	1	1.04
HEMBA1000822	34.66	27.08	34.38	1	1
HEMBA1000827	68.99	39.78	47.79	0.58	0.69
HEMBA1000833	25.58	25.52	30.57	1	1
HEMBA1000835	2111.6	1497.9	1485.01	0.71	0.7
HEMBA1000843	56.27	54.43	55.21	0.97	0.98
HEMBA1000851	31.69	22.56	26.81	1	1
HEMBA1000852	56.96	54.44	50.55	0.96	0.89
HEMBA1000867	48.67	43.93	29.75	0.9	0.82
HEMBA1000869	41.88	38.24	35.91	0.96	0.96
HEMBA1000870	43.48	40.06	36.77	0.92	0.92
HEMBA1000872	104.68	84.86	91.41	0.81	0.87
HEMBA1000875	48.86	58.31	55.26	1.19	1.13
HEMBA1000876	67.93	78.45	71.48	1.15	1.05
HEMBA1000907	70.99	54.09	74.56	0.76	1.05
HEMBA1000908	23.07	15.94	19.03	1	1
HEMBA1000910	32.2	27.08	30.5	1	1
HEMBA1000918	111.32	116.33	81.06	1.05	0.73
HEMBA1000919	22.07	24.98	22.53	1	1
HEMBA1000934	26.39	32.83	28.03	1	1
HEMBA1000935	46.11	38.81	46.64	0.87	1.01
HEMBA1000940	85.36	71.35	78.33	0.84	0.92
HEMBA1000942	70.42	56.83	79.23	0.81	1.13

HEMBA1000943	12.93	13.15	10.61	1	1
HEMBA1000946	29.7	42.14	32.79	1.05	1
HEMBA1000960	190.41	190.99	180.48	1	0.95
HEMBA1000962	46.12	59.9	54.5	1.3	1.18
HEMBA1000968	33.79	36.55	39.28	1	1
HEMBA1000971	48.24	49.1	51.91	1.02	1.08
HEMBA1000972	38.3	40.09	39.66	1	1
HEMBA1000974	51.97	56.82	49.75	1.09	0.96
HEMBA1000975	46.25	43.7	33.71	0.94	0.86
HEMBA1000979	63.82	70.71	68.55	1.11	1.07
HEMBA1000981	64.65	86.95	94.68	1.34	1.46
HEMBA1000983	51.37	48.15	51.7	0.94	1.01
HEMBA1000985	27.69	27.02	30.11	1	1
HEMBA1000986	53.93	49.72	49.93	0.92	0.93
HEMBA1000991	52.24	42.47	50.43	0.81	0.97
HEMBA1001007	27.01	24.05	28.85	1	1
HEMBA1001008	20.98	17.62	20.17	1	1
HEMBA1001009	20.84	18.86	22.39	1	1
HEMBA1001014	135.14	164.28	150.39	1.22	1.11
HEMBA1001017	34.86	39.24	67.82	1	1.7
HEMBA1001019	37.17	35.97	39.91	1	1
HEMBA1001020	53.82	62.13	66.28	1.15	1.23
HEMBA1001021	26.14	29.34	40.37	1	1.01
HEMBA1001022	41.99	46.11	37.15	1.1	0.95
HEMBA1001024	15.72	18.6	18.46	1	1
HEMBA1001026	17.94	15.49	20.39	1	1
HEMBA1001043	25.75	20.78	29.85	1	1
HEMBA1001051	259.05	315.04	343.57	1.22	1.33
HEMBA1001052	26.16	30.4	30.36	1	1
HEMBA1001059	214.68	230.87	246.86	1.08	1.15
HEMBA1001060	67.75	78.09	75.1	1.15	1.11
HEMBA1001064	25.42	26.4	32.27	1	1
HEMBA1001071	21.34	32.81	30.6	1	1
HEMBA1001077	34.87	36.52	45.31	1	1.13
HEMBA1001078	209.41	158.37	287.22	0.76	1.37
HEMBA1001080	89.83	97.65	106.07	1.09	1.18
HEMBA1001084	62.53	60.01	63.93	0.96	1.02
HEMBA1001085	54.78	46.69	53.3	0.85	0.97
HEMBA1001088	48.42	43.37	46.47	0.9	0.96
HEMBA1001093	49.68	39.8	55.42	0.81	1.12
HEMBA1001094	20.97	21.59	19.98	1	1
HEMBA1001099	21.58	23.52	26.87	1	1
HEMBA1001104	29.79	37.22	32.3	1	1
HEMBA1001109	156.85	194.24	223.99	1.24	1.43
HEMBA1001114	417.97	357.72	505.7	0.86	1.21
HEMBA1001121	34.94	28.76	29.96	1	1

HEMBA1001122	67.22	71.48	43.07	1.06	0.64
HEMBA1001123	68.59	45.79	49.75	0.67	0.73
HEMBA1001133	26.76	19.02	27.29	1	1
HEMBA1001137	40.48	30.55	37.31	0.99	0.99
HEMBA1001140	47.02	45.97	47.6	0.98	1.01
HEMBA1001144	289.44	310.11	365.12	1.07	1.26
HEMBA1001145	1034.5	1260.22	1691.61	1.22	1.64
HEMBA1001158	66.38	61.98	48.42	0.93	0.73
HEMBA1001172	53.49	53.98	48.67	1.01	0.91
HEMBA1001174	29.2	20.8	21.66	1	1
HEMBA1001175	90.3	84.25	78.88	0.93	0.87
HEMBA1001182	2256.3	1929.4	1478.23	0.86	0.66
HEMBA1001184	24.69	17.33	21.37	1	1
HEMBA1001192	23.55	23.79	26.37	1	1
HEMBA1001196	74.6	73.23	78.22	0.98	1.05
HEMBA1001197	1122.0	1102.8	1110.66	0.98	0.99
HEMBA1001208	31.89	35.83	28.91	1	1
HEMBA1001213	2340.3	1977.61	1520.51	0.85	0.65
HEMBA1001214	32.13	33.1	31.22	1	1
HEMBA1001221	16.36	19.33	16.96	1	1
HEMBA1001225	16.5	18.96	18.59	1	1
HEMBA1001226	184.05	160.45	175.94	0.87	0.96
HEMBA1001228	47.7	51.37	42.2	1.08	0.88
HEMBA1001229	2013.5	2065.33	1644.74	1.03	0.82
HEMBA1001235	127.3	117.6	147.13	0.92	1.16
HEMBA1001238	93.08	83.89	64.54	0.9	0.69
HEMBA1001242	1928.4	1561.31	1343.98	0.81	0.7
HEMBA1001247	84.13	78.26	71.14	0.93	0.85
HEMBA1001253	1657.8	1315.21	940.34	0.79	0.57
HEMBA1001257	40.62	28.56	45.16	0.98	1.11
HEMBA1001261	41.19	36.59	33.36	0.97	0.97
HEMBA1001262	28.33	20.98	26.6	1	1
HEMBA1001265	63.91	58.2	61.44	0.91	0.96
HEMBA1001266	83.23	75.57	83.48	0.91	1
HEMBA1001269	116.72	87.43	124.08	0.75	1.06
HEMBA1001272	29.45	23.23	24.56	1	1
HEMBA1001279	362.45	336.61	230.89	0.93	0.64
HEMBA1001281	380.63	330.72	267.19	0.87	0.7
HEMBA1001286	184.88	156.57	159.52	0.85	0.86
HEMBA1001289	25.32	27.22	27.13	1	1
HEMBA1001291	135.14	121.49	137.23	0.9	1.02
HEMBA1001294	66.23	38.38	63.36	0.6	0.96
HEMBA1001296	66.45	43.63	35.03	0.66	0.6
HEMBA1001297	38.2	62.28	59.53	1.56	1.49
HEMBA1001299	145.18	178.69	152.2	1.23	1.05
HEMBA1001302	91.92	114.12	122.61	1.24	1.33

HEMBA1001303	50.14	53.38	45.68	1.06	0.91
HEMBA1001306	76.54	82.23	86.06	1.07	1.12
HEMBA1001308	162.05	173.73	151.85	1.07	0.94
HEMBA1001310	35.02	29.23	32.29	1	1
HEMBA1001312	115.41	120.24	124.38	1.04	1.08
HEMBA1001319	31.87	35.57	28.57	1	1
HEMBA1001322	26.44	31.63	29.19	1	1
HEMBA1001323	29.88	29.58	36.66	1	1
HEMBA1001326	74.38	62.6	81.26	0.84	1.09
HEMBA1001327	33.18	52.98	44.45	1.32	1.11
HEMBA1001330	126.71	106.44	132.86	0.84	1.05
HEMBA1001348	38.8	28.5	36.52	1	1
HEMBA1001350	41.43	46.03	43.08	1.11	1.04
HEMBA1001351	111.33	99.5	89.31	0.89	0.8
HEMBA1001352	42.75	54.89	55.25	1.28	1.29
HEMBA1001353	383.71	440.78	378.96	1.15	0.99
HEMBA1001358	143.81	148	158.17	1.03	1.1
HEMBA1001361	29.89	35.45	46.23	1	1.16
HEMBA1001364	30.09	25.6	38.53	1	1
HEMBA1001375	40.61	50.18	55.42	1.24	1.36
HEMBA1001377	123.11	130.48	138.05	1.06	1.12
HEMBA1001383	24.75	21.89	25.34	1	1
HEMBA1001387	133.99	110.07	119.25	0.82	0.89
HEMBA1001388	16.86	15.81	19.96	1	1
HEMBA1001390	162.95	166.12	229.96	1.02	1.41
HEMBA1001391	28.95	25.43	34.84	1	1
HEMBA1001398	71.07	92.62	94.61	1.3	1.33
HEMBA1001405	18.28	22.16	27.71	1	1
HEMBA1001406	47.72	56.62	52.03	1.19	1.09
HEMBA1001407	26.06	28.51	42.35	1	1.06
HEMBA1001411	22.01	23.93	33.22	1	1
HEMBA1001413	26.86	28.89	35.64	1	1
HEMBA1001414	52.92	88.49	97.78	1.67	1.85
HEMBA1001415	43.07	56.61	61.78	1.31	1.43
HEMBA1001416	69.22	70.23	83.44	1.01	1.21
HEMBA1001432	42.98	46.16	57.09	1.07	1.33
HEMBA1001433	79.39	93.43	95.11	1.18	1.2
HEMBA1001435	78.79	81.88	95.67	1.04	1.21
HEMBA1001442	19.58	18.75	24.89	1	1
HEMBA1001446	87.71	99.2	116.86	1.13	1.33
HEMBA1001450	73.99	60.97	62.25	0.82	0.84
HEMBA1001454	86.61	101.22	82.71	1.17	0.95
HEMBA1001455	34.36	33.8	38.01	1	1
HEMBA1001459	36.34	36.67	43.17	1	1.08
HEMBA1001461	32.17	38.47	33.2	1	1
HEMBA1001462	29.08	29.65	31.99	1	1

HEMBA1001463	59.9	67.79	69.08	1.13	1.15
HEMBA1001469	70.99	49.11	46.76	0.69	0.66
HEMBA1001473	169.16	148.99	167.31	0.88	0.99
HEMBA1001477	24.92	25.29	23.86	1	1
HEMBA1001478	26.37	24.36	30.89	1	1
HEMBA1001480	53.88	56.83	53.79	1.05	1
HEMBA1001483	58.76	52.6	67.18	0.9	1.14
HEMBA1001490	30.29	34.25	39.52	1	1
HEMBA1001495	1054.7	1323.57	1231.86	1.25	1.17
HEMBA1001497	67.32	73.45	74.91	1.09	1.11
HEMBA1001510	164.19	193.22	183.1	1.18	1.12
HEMBA1001515	41.31	50.63	34.96	1.23	0.97
HEMBA1001517	112.81	108.99	110.39	0.97	0.98
HEMBA1001522	29.69	30.46	22.06	1	1
HEMBA1001526	47.88	49.14	54.08	1.03	1.13
HEMBA1001533	76.1	71.35	81.79	0.94	1.07
HEMBA1001547	82.24	84.8	90.33	1.03	1.1
HEMBA1001552	149.34	124.65	127.65	0.83	0.85
HEMBA1001553	464.14	480.55	526.67	1.04	1.13
HEMBA1001557	92.63	94.47	76.06	1.02	0.82
HEMBA1001563	63.54	59.53	45.05	0.94	0.71
HEMBA1001566	82.82	88.26	79.39	1.07	0.96
HEMBA1001569	128.2	118.39	122.68	0.92	0.96
HEMBA1001570	155.44	162.32	161.01	1.04	1.04
HEMBA1001579	56.65	97.72	71.55	1.72	1.26
HEMBA1001581	114.87	159.23	140.29	1.39	1.22
HEMBA1001582	41.6	30.97	50.61	0.96	1.22
HEMBA1001585	47.86	54.87	46.66	1.15	0.97
HEMBA1001589	41.81	47.65	37.92	1.14	0.96
HEMBA1001595	62.62	45.3	48.48	0.72	0.77
HEMBA1001604	28.63	29.02	33.97	1	1
HEMBA1001608	185.33	155.85	151.37	0.84	0.82
HEMBA1001615	751.08	926.26	957.18	1.23	1.27
HEMBA1001620	143.66	147.63	174.25	1.03	1.21
HEMBA1001621	26.51	20.21	24.38	1	1
HEMBA1001635	54.68	45.05	34.75	0.82	0.73
HEMBA1001636	31.94	20.65	28.41	1	1
HEMBA1001640	86.56	74.45	107.35	0.86	1.24
HEMBA1001647	2431.2	2251.04	2043.18	0.93	0.84
HEMBA1001651	96.42	110.51	108.89	1.15	1.13
HEMBA1001655	72.11	77.88	73	1.08	1.01
HEMBA1001658	51.19	33.83	42.59	0.78	0.83
HEMBA1001661	24.48	27.02	32.12	1	1
HEMBA1001665	33.13	33.84	28.98	1	1
HEMBA1001670	84.62	69.39	98.47	0.82	1.16
HEMBA1001672	36.68	36.31	39.34	1	1

HEMBA1001673	82.64	87.42	58.92	1.06	0.71
HEMBA1001675	33.32	36.24	36.07	1	1
HEMBA1001676	500.75	567.16	633.55	1.13	1.27
HEMBA1001678	291.29	282.33	287.87	0.97	0.99
HEMBA1001680	59	71.89	67.27	1.22	1.14
HEMBA1001681	43.9	53.31	69.16	1.21	1.58
HEMBA1001684	121.85	101.34	128.16	0.83	1.05
HEMBA1001695	27.37	28.18	28.49	1	1
HEMBA1001702	25.6	36.11	34.21	1	1
HEMBA1001709	23.11	23.23	24.21	1	1
HEMBA1001711	41.29	49.57	49.1	1.2	1.19
HEMBA1001712	22.12	21.69	26.49	1	1
HEMBA1001714	138.21	150.33	176.72	1.09	1.28
HEMBA1001717	29.27	28.98	29.74	1	1
HEMBA1001718	108.75	108.53	111.93	1	1.03
HEMBA1001723	86.07	96.41	63.93	1.12	0.74
HEMBA1001731	26.03	27.17	29.94	1	1
HEMBA1001734	60.16	66.91	55.53	1.11	0.92
HEMBA1001736	48.23	61.31	61.56	1.27	1.28
HEMBA1001741	43.58	39.35	44.77	0.92	1.03
HEMBA1001744	23.18	17.43	22.95	1	1
HEMBA1001745	18.96	20.05	34.02	1	1
HEMBA1001746	60.21	60.61	65.09	1.01	1.08
HEMBA1001761	41.31	48.07	52.97	1.16	1.28
HEMBA1001762	87.22	82.14	101.34	0.94	1.16
HEMBA1001781	39.61	36.99	39.24	1	1
HEMBA1001784	46.9	54.9	68.72	1.17	1.47
HEMBA1001791	46.46	66.14	73.08	1.42	1.57
HEMBA1001794	106.21	133.9	156.75	1.26	1.48
HEMBA1001800	1613.9	1898.36	1564.1	1.18	0.97
HEMBA1001803	25.79	35.11	28.19	1	1
HEMBA1001804	142.96	169.79	195.66	1.19	1.37
HEMBA1001808	33.67	33.25	41.14	1	1.03
HEMBA1001809	89.79	79.05	92.5	0.88	1.03
HEMBA1001811	91.99	100.48	102.21	1.09	1.11
HEMBA1001815	44.4	56.35	56.79	1.27	1.28
HEMBA1001816	21.82	19.93	29.04	1	1
HEMBA1001819	73.56	65.42	75.42	0.89	1.03
HEMBA1001820	19.68	22.61	21.88	1	1
HEMBA1001822	36.93	40.45	37.76	1.01	1
HEMBA1001824	169.42	187.12	202.26	1.1	1.19
HEMBA1001835	40.45	29.39	36.01	0.99	0.99
HEMBA1001844	79.83	89.37	81.98	1.12	1.03
HEMBA1001847	33.76	29.06	36.37	1	1
HEMBA1001849	77.65	116.04	94.33	1.49	1.21
HEMBA1001850	142.47	147.28	101.43	1.03	0.71

HEMBA1001861	26.36	23.37	20.95	1	1
HEMBA1001862	520.25	506.65	561.78	0.97	1.08
HEMBA1001864	33.43	36.34	50.44	1	1.26
HEMBA1001866	88.55	103.03	113.87	1.16	1.29
HEMBA1001869	65.34	67.41	64.56	1.03	0.99
HEMBA1001871	582.28	492.28	509.64	0.85	0.88
HEMBA1001876	157.23	129.25	159.26	0.82	1.01
HEMBA1001878	45.56	47.78	44.75	1.05	0.98
HEMBA1001879	34.37	34.3	29.06	1	1
HEMBA1001884	41.39	38.01	37.87	0.97	0.97
HEMBA1001886	49.65	48.62	51.77	0.98	1.04
HEMBA1001888	110.87	124.27	117.94	1.12	1.06
HEMBA1001890	42.99	43.36	39.58	1.01	0.93
HEMBA1001896	27.32	28.53	28.11	1	1
HEMBA1001899	448.8	458.41	380.57	1.02	0.85
HEMBA1001904	2489.0	2362	2247.7	0.95	0.9
HEMBA1001910	32.16	21.39	18.7	1	1
HEMBA1001911	102.05	84.21	89.81	0.83	0.88
HEMBA1001912	753.72	615.96	496.77	0.82	0.66
HEMBA1001913	56.58	69.81	74.33	1.23	1.31
HEMBA1001915	26.54	25.2	30.07	1	1
HEMBA1001918	66.46	78.62	61.54	1.18	0.93
HEMBA1001921	37.68	40.38	33.39	1.01	1
HEMBA1001931	17.26	20.51	14.88	1	1
HEMBA1001939	34.9	29.42	29.03	1	1
HEMBA1001940	67.23	55.22	56.02	0.82	0.83
HEMBA1001942	28.65	19.95	24.59	1	1
HEMBA1001944	850.15	917.16	769.79	1.08	0.91
HEMBA1001945	29.67	29.26	33.14	1	1
HEMBA1001950	33.98	37.1	38.34	1	1
HEMBA1001951	168.24	149.14	144.1	0.89	0.86
HEMBA1001958	30.76	28.04	28.27	1	1
HEMBA1001960	117.72	104	125.36	0.88	1.06
HEMBA1001962	21.33	21.92	20.74	1	1
HEMBA1001964	41.27	36.48	40.09	0.97	0.97
HEMBA1001967	56.3	61.72	58.17	1.1	1.03
HEMBA1001979	37.7	31.5	32.33	1	1
HEMBA1001987	157.73	155.43	158.33	0.99	1
HEMBA1001991	115.83	119.27	118.39	1.03	1.02
HEMBA1002003	145.52	124.44	174.33	0.86	1.2
HEMBA1002005	95.84	82.27	75.78	0.86	0.79
HEMBA1002008	93.11	93.59	67.04	1.01	0.72
HEMBA1002018	30.7	31.56	29.3	1	1
HEMBA1002022	29.42	33.11	28.77	1	1
HEMBA1002029	1143.0	788.12	855.8	0.69	0.75
HEMBA1002030	37.21	35.38	36.56	1	1

HEMBA1002035	32.58	39.5	34.54	1	1
HEMBA1002037	35.32	25.71	34.06	1	1
HEMBA1002038	80.78	95.24	87.43	1.18	1.08
HEMBA1002039	29.27	41.94	45.05	1.05	1.13
HEMBA1002042	69.56	82.26	75.06	1.18	1.08
HEMBA1002043	94.56	132.79	125.69	1.4	1.33
HEMBA1002048	27.06	23.59	27.16	1	1
HEMBA1002049	98.28	115.71	107.64	1.18	1.1
HEMBA1002053	109.41	96.4	115.83	0.88	1.06
HEMBA1002055	94.18	84.55	102.03	0.9	1.08
HEMBA1002056	36.57	41.32	37.72	1.03	1
HEMBA1002061	30.02	37.92	40.57	1	1.01
HEMBA1002080	217.45	341.32	408.08	1.57	1.88
HEMBA1002084	25.19	26.67	28.24	1	1
HEMBA1002085	39.74	35.38	59.04	1	1.48
HEMBA1002092	25.03	22.15	28	1	1
HEMBA1002098	29.75	28.25	35.17	1	1
HEMBA1002100	290.2	250.1	284.9	0.86	0.98
HEMBA1002101	141.62	117.14	110	0.83	0.78
HEMBA1002102	63.92	79.33	78.63	1.24	1.23
HEMBA1002105	104.76	105.75	87.22	1.01	0.83
HEMBA1002107	651.41	734.58	1023.32	1.13	1.57
HEMBA1002113	209.87	180.63	238.46	0.86	1.14
HEMBA1002119	783.32	765.1	693.78	0.98	0.89
HEMBA1002125	81.76	58.98	98.89	0.72	1.21
HEMBA1002131	61.47	44.91	63	0.73	1.02
HEMBA1002133	41.34	51.09	47.54	1.24	1.15
HEMBA1002139	22.23	20.8	27.64	1	1
HEMBA1002141	30.33	26.59	38.58	1	1
HEMBA1002144	62.71	82.97	95.04	1.32	1.52
HEMBA1002147	55.36	91.25	90.72	1.65	1.64
HEMBA1002150	14.67	23.86	28.41	1	1
HEMBA1002151	99.61	91.89	115.21	0.92	1.16
HEMBA1002153	58.68	76.71	67.7	1.31	1.15
HEMBA1002156	14.27	16.44	17.5	1	1
HEMBA1002160	54.01	78.26	90.28	1.45	1.67
HEMBA1002161	170.98	192.46	221.4	1.13	1.29
HEMBA1002162	52.85	75.43	72.69	1.43	1.38
HEMBA1002163	110.56	123.56	148.01	1.12	1.34
HEMBA1002164	765.65	871.05	766.76	1.14	1
HEMBA1002166	549.48	498.57	670.97	0.91	1.22
HEMBA1002167	38.8	26.87	36.06	1	1
HEMBA1002173	49.98	53.97	49.35	1.08	0.99
HEMBA1002177	28.1	26.26	30.98	1	1
HEMBA1002178	44.04	38.21	56.1	0.91	1.27
HEMBA1002179	242.19	300.94	273.96	1.24	1.13

HEMBA1002185	170.25	180.38	169.67	1.06	1
HEMBA1002188	49.99	55.72	64.06	1.11	1.28
HEMBA1002189	93.99	109.04	134.1	1.16	1.43
HEMBA1002191	72.79	83.6	75.92	1.15	1.04
HEMBA1002192	42	46.84	42.55	1.12	1.01
HEMBA1002195	54.39	56.23	65.6	1.03	1.21
HEMBA1002196	44.2	43.54	63.36	0.99	1.43
HEMBA1002199	37.95	40.26	40.09	1.01	1
HEMBA1002204	23.94	31.87	26.05	1	1
HEMBA1002208	441.74	403.49	389.44	0.91	0.88
HEMBA1002212	39.66	25.82	32.44	1	1
HEMBA1002215	42.63	39.95	40.56	0.94	0.95
HEMBA1002217	1267.6	1497.14	1240.47	1.18	0.98
HEMBA1002220	22.33	21.45	25.27	1	1
HEMBA1002226	228.01	236.81	242	1.04	1.06
HEMBA1002227	325.68	357.19	334.86	1.1	1.03
HEMBA1002229	107.66	103.52	123.73	0.96	1.15
HEMBA1002237	78.82	82.87	75.28	1.05	0.96
HEMBA1002239	2304.8	2194.9	1725.53	0.95	0.75
HEMBA1002241	851.36	754.66	596.7	0.89	0.7
HEMBA1002253	47.66	33.51	38.9	0.84	0.84
HEMBA1002257	23.46	24.24	20.65	1	1
HEMBA1002259	28	17.9	26.65	1	1
HEMBA1002262	170.24	202.87	176.45	1.19	1.04
HEMBA1002265	31.93	31.84	33.14	1	1
HEMBA1002267	60.05	70.88	58.1	1.18	0.97
HEMBA1002270	80.52	78.06	58.36	0.97	0.72
HEMBA1002286	20.22	21.23	21.47	1	1
HEMBA1002290	39.01	40.25	44.87	1.01	1.12
HEMBA1002302	171.26	184.71	149.25	1.08	0.87
HEMBA1002304	79.98	57.92	62.29	0.72	0.78
HEMBA1002307	343.22	402.44	441.62	1.17	1.29
HEMBA1002316	43.33	44.78	43.11	1.03	0.99
HEMBA1002319	79.54	70.87	88.85	0.89	1.12
HEMBA1002320	31.21	22.68	27.16	1	1
HEMBA1002321	33.5	29.95	24.57	1	1
HEMBA1002328	31.99	44.02	42.84	1.1	1.07
HEMBA1002333	27.85	26.55	26.56	1	1
HEMBA1002337	92.69	96.97	92.69	1.05	1
HEMBA1002339	3068.2	3357.21	2424.94	1.09	0.79
HEMBA1002341	29.27	25.97	35.7	1	1
HEMBA1002348	45.72	50.98	51.42	1.12	1.12
HEMBA1002349	23.97	27.43	26.69	1	1
HEMBA1002353	47.91	43.17	43.08	0.9	0.9
HEMBA1002356	137.17	151.54	132.62	1.1	0.97
HEMBA1002357	2695.9	3477.73	2585.96	1.29	0.96

HEMBA1002360	119.97	102.96	109.34	0.86	0.91
HEMBA1002363	39.83	33.85	40.98	1	1.02
HEMBA1002365	42.88	34.97	39.04	0.93	0.93
HEMBA1002370	24.04	18.89	25.62	1	1
HEMBA1002374	69.9	49.95	80.12	0.71	1.15
HEMBA1002376	2716.4	2235.67	2311.2	0.82	0.85
HEMBA1002377	131.79	168.08	175.4	1.28	1.33
HEMBA1002380	105.4	120.28	112.72	1.14	1.07
HEMBA1002381	90.89	94.67	100.47	1.04	1.11
HEMBA1002384	25.99	33.81	24.8	1	1
HEMBA1002389	65.37	61.03	39.69	0.93	0.61
HEMBA1002396	92.1	92.86	105.59	1.01	1.15
HEMBA1002402	34.85	27.12	36.05	1	1
HEMBA1002417	28.14	23.18	39.92	1	1
HEMBA1002419	23.6	33.07	24.23	1	1
HEMBA1002420	104.82	108.83	115.26	1.04	1.1
HEMBA1002421	25.47	33.19	32.71	1	1
HEMBA1002423	30.15	32.72	35.32	1	1
HEMBA1002424	48.32	50.34	58.57	1.04	1.21
HEMBA1002426	95.14	82.18	130.83	0.86	1.38
HEMBA1002430	31.11	22.86	48.75	1	1.22
HEMBA1002439	45.81	39.45	35.77	0.87	0.87
HEMBA1002441	190.36	151.58	198.51	0.8	1.04
HEMBA1002454	18.11	16.69	21.15	1	1
HEMBA1002458	89.76	106.49	140.61	1.19	1.57
HEMBA1002460	48.27	40.03	48.58	0.83	1.01
HEMBA1002462	62.66	51.68	93.06	0.82	1.49
HEMBA1002465	24.06	23.59	34.77	1	1
HEMBA1002469	1141.3	1105.08	878	0.97	0.77
HEMBA1002475	50.7	45.86	52.13	0.9	1.03
HEMBA1002477	72.48	89.51	88.81	1.23	1.23
HEMBA1002480	66.92	53.09	65.74	0.79	0.98
HEMBA1002481	88.24	115.58	122.29	1.31	1.39
HEMBA1002486	65.78	70.33	89.87	1.07	1.37
HEMBA1002490	62.02	55.01	60.14	0.89	0.97
HEMBA1002495	28.09	28.23	37.46	1	1
HEMBA1002498	31.63	39.98	50.12	1	1.25
HEMBA1002501	200.17	232.86	229.22	1.16	1.15
HEMBA1002503	60.15	65.1	76.49	1.08	1.27
HEMBA1002504	71.66	92.18	96.39	1.29	1.35
HEMBA1002508	96.31	97.62	141.37	1.01	1.47
HEMBA1002513	25.15	20.42	33.54	1	1
HEMBA1002515	28.62	28.92	24.09	1	1
HEMBA1002524	17.75	29.99	28.95	1	1
HEMBA1002538	23.56	33.86	28.82	1	1
HEMBA1002542	100.57	85.68	127.33	0.85	1.27

HEMBA1002544	36.36	43.78	37.89	1.09	1
HEMBA1002546	233.93	235.61	280.15	1.01	1.2
HEMBA1002547	104.87	101.89	134.44	0.97	1.28
HEMBA1002550	77.5	74.04	63.14	0.96	0.81
HEMBA1002551	32.81	34.15	38.69	1	1
HEMBA1002552	68.67	77.66	73.63	1.13	1.07
HEMBA1002555	18.78	18.95	18.73	1	1
HEMBA1002558	89.84	96.83	105.37	1.08	1.17
HEMBA1002561	66.15	70.22	75.71	1.06	1.14
HEMBA1002562	18.32	22.04	22.77	1	1
HEMBA1002568	37.87	37.42	38.86	1	1
HEMBA1002569	42.87	36.63	53.23	0.93	1.24
HEMBA1002570	77.85	65.44	95.45	0.84	1.23
HEMBA1002574	24.93	18.6	20.86	1	1
HEMBA1002583	53.05	51.72	50.08	0.97	0.94
HEMBA1002587	156.82	157.42	134.58	1	0.86
HEMBA1002590	128.54	122.14	121.34	0.95	0.94
HEMBA1002592	77.18	75.31	82.11	0.98	1.06
HEMBA1002595	31.08	27.57	36.21	1	1
HEMBA1002609	700.66	946.91	778.73	1.35	1.11
HEMBA1002617	108.51	91.58	109.76	0.84	1.01
HEMBA1002619	53.7	51.89	47.88	0.97	0.89
HEMBA1002621	25.77	20.09	21.51	1	1
HEMBA1002624	122.93	107.08	101.57	0.87	0.83
HEMBA1002628	46.21	31.91	41.12	0.87	0.89
HEMBA1002629	52.6	81.02	53.39	1.54	1.02
HEMBA1002632	113.01	97.63	105.71	0.86	0.94
HEMBA1002645	91.47	117.47	109.31	1.28	1.2
HEMBA1002651	44.04	49.34	47.34	1.12	1.07
HEMBA1002652	57.48	51.49	60.52	0.9	1.05
HEMBA1002659	71.71	69.66	66.98	0.97	0.93
HEMBA1002661	45.57	46.97	41.7	1.03	0.92
HEMBA1002666	31.14	34.85	20.48	1	1
HEMBA1002667	22.1	24.84	22.87	1	1
HEMBA1002673	159.38	123.39	164.21	0.77	1.03
HEMBA1002678	72.5	72.15	68.16	1	0.94
HEMBA1002679	28.83	30.33	32.02	1	1
HEMBA1002688	83.9	60.71	83.94	0.72	1
HEMBA1002696	40.11	28.05	35.95	1	1
HEMBA1002703	88.57	94.66	125.63	1.07	1.42
HEMBA1002706	37.7	53.4	47.13	1.34	1.18
HEMBA1002712	135.74	141.19	141.71	1.04	1.04
HEMBA1002715	1896.2	1480.77	1150.31	0.78	0.61
HEMBA1002716	34.19	33.83	36.74	1	1
HEMBA1002718	160.42	97.63	151.44	0.61	0.94
HEMBA1002728	95.36	105.61	106.33	1.11	1.12

HEMBA1002730	100.98	92.09	106.69	0.91	1.06
HEMBA1002734	63.61	55.32	63.59	0.87	1
HEMBA1002742	34.13	33.17	32.33	1	1
HEMBA1002746	36.99	31.17	37.84	1	1
HEMBA1002748	44.71	48.28	41.23	1.08	0.92
HEMBA1002750	66.35	77.01	77	1.16	1.16
HEMBA1002755	96.93	94.45	103.73	0.97	1.07
HEMBA1002759	39.04	40.64	57.32	1.02	1.43
HEMBA1002763	1698.8	1337.96	1262.67	0.79	0.74
HEMBA1002767	56.12	43.14	69.82	0.77	1.24
HEMBA1002768	34.99	42.89	38.86	1.07	1
HEMBA1002769	31.5	32.49	43.28	1	1.08
HEMBA1002770	78.52	93	93.35	1.18	1.19
HEMBA1002777	32.18	32.84	36.1	1	1
HEMBA1002779	80.28	88.2	99.28	1.1	1.24
HEMBA1002780	89.11	91.7	97.2	1.03	1.09
HEMBA1002790	77.91	77.32	81.02	0.99	1.04
HEMBA1002794	28.57	30.2	40.09	1	1
HEMBA1002798	45.03	43.12	47.67	0.96	1.06
HEMBA1002801	29.52	30.11	32.1	1	1
HEMBA1002810	48.87	55.01	71.45	1.13	1.46
HEMBA1002816	29.61	34.48	41.11	1	1.03
HEMBA1002818	1627.1	1785.51	1207.17	1.1	0.74
HEMBA1002820	103.36	106.18	120.59	1.03	1.17
HEMBA1002826	46.54	37.96	64.29	0.86	1.38
HEMBA1002833	107.41	125.28	100.54	1.17	0.94
HEMBA1002850	24.01	25.95	26.09	1	1
HEMBA1002862	240.02	315.35	291.51	1.31	1.21
HEMBA1002863	44.25	38.73	38.24	0.9	0.9
HEMBA1002867	33.51	29.59	29.49	1	1
HEMBA1002876	55.95	60.55	78.99	1.08	1.41
HEMBA1002886	23.5	21.75	42.15	1	1.05
HEMBA1002896	52.27	44.86	64.45	0.86	1.23
HEMBA1002913	43.88	51.85	67.01	1.18	1.53
HEMBA1002921	19.64	28.3	24.8	1	1
HEMBA1002924	39.54	32.67	39.68	1	1
HEMBA1002934	218	245.83	293	1.13	1.34
HEMBA1002935	64.16	64.74	108.58	1.01	1.69
HEMBA1002937	31.03	35.04	62.25	1	1.56
HEMBA1002939	27.09	34.91	34.91	1	1
HEMBA1002944	33.42	57.33	79.04	1.43	1.98
HEMBA1002951	25.27	32.36	31.84	1	1
HEMBA1002954	35.46	39.4	35.12	1	1
HEMBA1002962	106.17	111.59	142.58	1.05	1.34
HEMBA1002968	41.69	58.91	59.23	1.41	1.42
HEMBA1002970	149.32	307.3	233.48	2.06	1.56

HEMBA1002971	28.82	44.02	38.42	1.1	1
HEMBA1002973	110.85	145.12	152.71	1.31	1.38
HEMBA1002978	16.45	23.54	27.46	1	1
HEMBA1002981	24.06	22.9	29.89	1	1
HEMBA1002985	31.59	36.67	46.14	1	1.15
HEMBA1002986	57.56	55.19	65.26	0.96	1.13
HEMBA1002988	31.87	39.37	50.95	1	1.27
HEMBA1002992	278.6	350.09	353.67	1.26	1.27
HEMBA1002995	63.13	64.31	70.57	1.02	1.12
HEMBA1002997	27.92	31.58	41.04	1	1.03
HEMBA1002999	16.45	18.81	22.48	1	1
HEMBA1003004	14.72	14.99	19.67	1	1
HEMBA1003006	42.56	39.38	47.56	0.94	1.12
HEMBA1003008	37.59	33.5	43.5	1	1.09
HEMBA1003021	140.64	160.55	158.62	1.14	1.13
HEMBA1003027	54.32	59.67	62.18	1.1	1.14
HEMBA1003029	350.87	306.67	345.82	0.87	0.99
HEMBA1003031	99.91	89.75	89.48	0.9	0.9
HEMBA1003032	54.33	54.76	58.64	1.01	1.08
HEMBA1003033	115.33	147.1	133.35	1.28	1.16
HEMBA1003034	137.5	178.84	195.02	1.3	1.42
HEMBA1003035	19.36	18.2	25.53	1	1
HEMBA1003037	52.07	37.83	48.71	0.77	0.94
HEMBA1003041	142.44	158.26	165.95	1.11	1.17
HEMBA1003046	191.35	197.3	201.43	1.03	1.05
HEMBA1003047	63.52	70.12	63.88	1.1	1.01
HEMBA1003048	33.24	27.22	36.82	1	1
HEMBA1003064	91.27	75.36	69.57	0.83	0.76
HEMBA1003067	52.1	51.43	56.27	0.99	1.08
HEMBA1003071	39.64	57.64	58.19	1.44	1.45
HEMBA1003072	33.87	32.7	35.83	1	1
HEMBA1003076	262.68	221.2	263.78	0.84	1
HEMBA1003077	21.44	19.93	32.74	1	1
HEMBA1003078	41.19	40.76	37.58	0.99	0.97
HEMBA1003079	97.77	101.97	97.73	1.04	1
HEMBA1003083	113.8	121.46	124.26	1.07	1.09
HEMBA1003086	52.19	50.66	57.16	0.97	1.1
HEMBA1003090	106.49	84.22	107.55	0.79	1.01
HEMBA1003094	22.18	25.87	27.93	1	1
HEMBA1003096	28.21	31.54	41.6	1	1.04
HEMBA1003098	79.4	81.64	100.06	1.03	1.26
HEMBA1003101	48.08	38.19	54.34	0.83	1.13
HEMBA1003109	24.92	25.81	24.36	1	1
HEMBA1003114	51.66	56.64	61.7	1.1	1.19
HEMBA1003117	33.2	28.07	35.72	1	1
HEMBA1003120	66.51	67.4	55.48	1.01	0.83

HEMBA1003129	171.02	190.86	212.79	1.12	1.24
HEMBA1003133	64.48	64.84	68.91	1.01	1.07
HEMBA1003136	28.75	29.95	35.68	1	1
HEMBA1003142	85.8	71.23	84.93	0.83	0.99
HEMBA1003148	21.58	18.05	30.73	1	1
HEMBA1003151	44.39	33.7	45.39	0.9	1.02
HEMBA1003152	73.95	101.12	37.82	1.37	0.54
HEMBA1003157	23.61	44.7	43.82	1.12	1.1
HEMBA1003166	396.48	495.89	465.55	1.25	1.17
HEMBA1003171	24.29	24.02	38.03	1	1
HEMBA1003175	91.24	109.33	99.96	1.2	1.1
HEMBA1003179	511.42	505.09	456.99	0.99	0.89
HEMBA1003186	130.84	115.22	160.21	0.88	1.22
HEMBA1003196	60.73	69.31	68.65	1.14	1.13
HEMBA1003197	23.09	32.24	20.62	1	1
HEMBA1003199	30.15	33.48	35.67	1	1
HEMBA1003202	160.12	213.03	163.11	1.33	1.02
HEMBA1003204	82.45	94.23	93.26	1.14	1.13
HEMBA1003210	172.76	185.07	241.07	1.07	1.4
HEMBA1003212	116.79	142.68	125.64	1.22	1.08
HEMBA1003218	24.25	41.53	25.18	1.04	1
HEMBA1003220	773.18	750.15	891.78	0.97	1.15
HEMBA1003222	28.08	37.8	35.63	1	1
HEMBA1003225	12.05	15.97	15.46	1	1
HEMBA1003229	19.34	28.79	31.73	1	1
HEMBA1003230	29.02	27.3	35.38	1	1
HEMBA1003235	83.94	111.1	89.7	1.32	1.07
HEMBA1003236	116.94	93.69	123	0.8	1.05
HEMBA1003250	19.27	17.29	26.24	1	1
HEMBA1003252	223.8	213.62	219.85	0.95	0.98
HEMBA1003257	92.06	123.27	119.67	1.34	1.3
HEMBA1003268	28.28	31.5	39.23	1	1
HEMBA1003273	47.51	54.61	57.42	1.15	1.21
HEMBA1003276	46.48	44.59	55.78	0.96	1.2
HEMBA1003277	10.01	11.06	17.36	1	1
HEMBA1003278	28.31	26.64	38.31	1	1
HEMBA1003280	44.23	40.4	53.2	0.91	1.2
HEMBA1003281	21.59	28.71	27.7	1	1
HEMBA1003284	24.93	27.01	26.49	1	1
HEMBA1003286	717.88	933.33	607.04	1.3	0.85
HEMBA1003291	38.98	45.07	55.08	1.13	1.38
HEMBA1003294	54.23	62.34	71.14	1.15	1.31
HEMBA1003296	1300.6	1413.66	1115.39	1.09	0.86
HEMBA1003304	22.85	28.8	27.12	1	1
HEMBA1003306	49.18	55.93	68.74	1.14	1.4
HEMBA1003309	25.09	28.4	32.7	1	1

HEMBA1003314	37.17	44.82	59.15	1.12	1.48
HEMBA1003315	124.59	124.67	175.23	1	1.41
HEMBA1003322	56.36	76.18	78.78	1.35	1.4
HEMBA1003326	30.66	36.54	33.24	1	1
HEMBA1003327	36.18	42.14	47.09	1.05	1.18
HEMBA1003328	38.64	49.8	59.69	1.25	1.49
HEMBA1003330	83.32	95.56	101.26	1.15	1.22
HEMBA1003348	228.39	290.07	281.18	1.27	1.23
HEMBA1003369	35.08	34.25	41.3	1	1.03
HEMBA1003370	113.05	127.15	160.35	1.12	1.42
HEMBA1003373	30.18	41.81	33.29	1.05	1
HEMBA1003376	151.06	175.71	168.37	1.16	1.11
HEMBA1003380	23.37	31.1	35.25	1	1
HEMBA1003384	23.97	29.28	28.6	1	1
HEMBA1003387	14.31	18.54	15.1	1	1
HEMBA1003392	26.1	18.97	37.16	1	1
HEMBA1003395	35.41	46.06	38.3	1.15	1
HEMBA1003399	22.92	23.91	34.6	1	1
HEMBA1003400	49.2	47.83	55.33	0.97	1.12
HEMBA1003402	19.93	22.88	27.46	1	1
HEMBA1003403	916.83	1093.91	744.48	1.19	0.81
HEMBA1003408	31.78	32.87	29.66	1	1
HEMBA1003412	104.21	93.23	112.18	0.89	1.08
HEMBA1003417	38.97	45.45	46.16	1.14	1.15
HEMBA1003418	134.53	157.73	180.06	1.17	1.34
HEMBA1003420	184	159.93	205.39	0.87	1.12
HEMBA1003425	23.51	25.24	25.02	1	1
HEMBA1003433	19.55	20.01	22.1	1	1
HEMBA1003440	18.36	16.3	18.41	1	1
HEMBA1003442	118.4	96.59	106.66	0.82	0.9
HEMBA1003447	1244.4	1339.73	857.98	1.08	0.69
HEMBA1003453	95.87	93.02	110.27	0.97	1.15
HEMBA1003461	26.09	23.67	34.23	1	1
HEMBA1003463	32.85	40.67	36.19	1.02	1
HEMBA1003465	32.65	35.86	39.45	1	1
HEMBA1003480	150.99	182.03	160.32	1.21	1.06
HEMBA1003485	60.29	58.81	46.93	0.98	0.78
HEMBA1003487	41.67	32.72	45.62	0.96	1.09
HEMBA1003492	50.94	51.03	58.23	1	1.14
HEMBA1003494	81.07	64.25	63.81	0.79	0.79
HEMBA1003497	20.15	20.93	23.08	1	1
HEMBA1003503	21.56	27.38	27.4	1	1
HEMBA1003511	24.64	26.19	33.32	1	1
HEMBA1003528	30.56	30.02	32.98	1	1
HEMBA1003530	21.5	15.27	27.5	1	1
HEMBA1003531	78.01	75.06	79.44	0.96	1.02

HEMBA1003532	97.65	102.85	110.25	1.05	1.13
HEMBA1003538	103.67	110.46	109.77	1.07	1.06
HEMBA1003545	40.23	24.96	21.54	0.99	0.99
HEMBA1003546	26.04	26.92	35.27	1	1
HEMBA1003548	108.9	123.89	109.3	1.14	1
HEMBA1003553	46.21	39.71	61.93	0.87	1.34
HEMBA1003555	26.42	35.77	39.61	1	1
HEMBA1003556	54.88	44.61	59.09	0.81	1.08
HEMBA1003560	166.71	191.62	174.51	1.15	1.05
HEMBA1003565	201.56	195.27	284.97	0.97	1.41
HEMBA1003568	24.9	29.68	22.4	1	1
HEMBA1003569	39.46	50.94	62.36	1.27	1.56
HEMBA1003571	75.65	79.3	86.06	1.05	1.14
HEMBA1003579	25.07	31.44	38.45	1	1
HEMBA1003580	26.85	27.07	30.17	1	1
HEMBA1003581	23.83	19.2	21.85	1	1
HEMBA1003591	119.29	100.77	115.09	0.84	0.96
HEMBA1003595	24.19	41.42	25.76	1.04	1
HEMBA1003597	65.92	77.48	80.25	1.18	1.22
HEMBA1003598	20.14	18.68	21.51	1	1
HEMBA1003600	100.74	116.78	113.04	1.16	1.12
HEMBA1003602	89.14	96.53	109.44	1.08	1.23
HEMBA1003604	27.67	30.92	37.17	1	1
HEMBA1003610	28.27	27.79	34.55	1	1
HEMBA1003615	58.86	61.03	56.92	1.04	0.97
HEMBA1003617	26.21	41.84	38.91	1.05	1
HEMBA1003620	65.82	61.48	83.33	0.93	1.27
HEMBA1003621	85.87	101.22	103.55	1.18	1.21
HEMBA1003622	28.46	22.42	26.9	1	1
HEMBA1003630	21.72	20.46	24.57	1	1
HEMBA1003637	43.95	46.03	63.5	1.05	1.44
HEMBA1003640	102.34	99.09	109.82	0.97	1.07
HEMBA1003645	22.81	24.65	19.83	1	1
HEMBA1003646	23.59	29.71	31.99	1	1
HEMBA1003647	15.69	19.27	20.76	1	1
HEMBA1003656	96.49	161.88	151.69	1.68	1.57
HEMBA1003662	30.59	27.04	45.76	1	1.14
HEMBA1003666	10.75	13.44	15.76	1	1
HEMBA1003667	73.07	59.07	108.02	0.81	1.48
HEMBA1003670	19.08	13.39	19.91	1	1
HEMBA1003674	288.8	295.13	431.7	1.02	1.49
HEMBA1003677	55.17	79.59	79.49	1.44	1.44
HEMBA1003679	62.99	65.84	77.2	1.05	1.23
HEMBA1003680	93.24	87.1	126.5	0.93	1.36
HEMBA1003684	24.94	28.67	31.31	1	1
HEMBA1003690	92.14	94.42	111.37	1.02	1.21

HEMBA1003692	58.18	64.91	87.68	1.12	1.51
HEMBA1003702	29.67	40.2	41.34	1.01	1.03
HEMBA1003711	32.3	33.55	41.53	1	1.04
HEMBA1003714	11.66	12.85	14.26	1	1
HEMBA1003715	127.28	128.58	176.49	1.01	1.39
HEMBA1003717	36.23	47.11	56.82	1.18	1.42
HEMBA1003720	72.7	104.3	95.71	1.43	1.32
HEMBA1003725	30.21	29.52	45.16	1	1.13
HEMBA1003728	19.89	22.33	35.98	1	1
HEMBA1003729	34.19	28.4	38.87	1	1
HEMBA1003732	24.57	23.52	26.8	1	1
HEMBA1003733	32.05	38.41	35.69	1	1
HEMBA1003742	91.11	74.8	121.1	0.82	1.33
HEMBA1003743	20.87	27.7	36.19	1	1
HEMBA1003758	155.66	212.5	192.43	1.37	1.24
HEMBA1003760	19.4	24.15	21.44	1	1
HEMBA1003764	50.94	59.98	66.6	1.18	1.31
HEMBA1003769	243.2	236.31	294.05	0.97	1.21
HEMBA1003773	23.79	30.65	30.94	1	1
HEMBA1003783	46.84	51.35	61.57	1.1	1.31
HEMBA1003784	23.33	24.87	32.65	1	1
HEMBA1003794	98.42	151.82	160.49	1.54	1.63
HEMBA1003799	24	20.43	26.88	1	1
HEMBA1003803	92.09	92.45	94.87	1	1.03
HEMBA1003804	11.79	13.4	13.71	1	1
HEMBA1003805	62.9	47.84	57.71	0.76	0.92
HEMBA1003807	35	33.04	37.16	1	1
HEMBA1003810	49.79	42.58	48.65	0.86	0.98
HEMBA1003827	214.33	220.34	247.88	1.03	1.16
HEMBA1003836	105.3	131.09	152.63	1.24	1.45
HEMBA1003838	201.86	193.21	218.25	0.96	1.08
HEMBA1003843	95.01	80.4	81.33	0.85	0.86
HEMBA1003846	584.93	521.93	524.6	0.89	0.9
HEMBA1003856	37.85	19.35	24.84	1	1
HEMBA1003857	84.45	85.97	93	1.02	1.1
HEMBA1003864	45.81	48.61	52.54	1.06	1.15
HEMBA1003866	22.19	14.38	26.76	1	1
HEMBA1003868	127.43	154.52	171.8	1.21	1.35
HEMBA1003879	60.94	75.5	61.32	1.24	1.01
HEMBA1003880	63.83	74.3	59.16	1.16	0.93
HEMBA1003884	295.83	265.18	244.1	0.9	0.83
HEMBA1003885	77.57	77.54	85.49	1	1.1
HEMBA1003887	43.2	44.46	51.02	1.03	1.18
HEMBA1003890	34.02	30.68	46.62	1	1.17
HEMBA1003893	89.77	90.01	86.46	1	0.96
HEMBA1003896	70.89	108.77	130.61	1.53	1.84

HEMBA1003902 · 72.1	82.48	88.57	1.14	1.23
HEMBA1003904 26.68	30.31	35.19	1	1
HEMBA1003908 ·20.58	24.77	17.24	1	1
HEMBA1003926 817.82	708.16	810.39	0.87	0.99
HEMBA1003937 74.16	92.69	106.26	1.25	1.43
HEMBA1003939 189.88	194.21	169.09	1.02	0.89
HEMBA1003940 27.59	32.67	41.23	1	1.03
HEMBA1003941 39.11	38.63	32.44	1	1
HEMBA1003942 29.31	36.49	35.17	1	1
HEMBA1003945 101.81	111.03	153.5	1.09	1.51
HEMBA1003949 26.89	23.59	31.98	1	1
HEMBA1003950 108.43	101.22	111.88	0.93	1.03
HEMBA1003953 33.64	26.45	19.18	1	1
HEMBA1003958 172.27	318.81	393.92	1.85	2.29
HEMBA1003959 37.17	45.76	40.45	1.14	1.01
HEMBA1003960 41.6	37.03	46.77	0.96	1.12
HEMBA1003966 50.41	56.91	· 67.77	1.13	1.34
HEMBA1003967 35.26	32.76	36.11	1	1
HEMBA1003968 17.83	15.7	30.29	1	1
HEMBA1003974 5265.0	4839.83	4912.1	0.92	0.93
HEMBA1003976 20.51	33.59	27.16	1	1
HEMBA1003977 23.04	26.84	23.25	1	1
HEMBA1003978 37.27	32.98	40.15	1	1
HEMBA1003981 108	97.04	117.19	0.9	1.09
HEMBA1003982 1665.9	1749.33	1773.93	1.05	1.06
HEMBA1003985 26.77	25.32	36.45	1	1
HEMBA1003987 33.45	37.68	41.63	1	1.04
HEMBA1003989 63.17	62.72	76.11	0.99	1.2
HEMBA1004000 58.48	80.61	79.89	1.38	1.37
HEMBA1004006 88.99	136.49	109.66	1.53	1.23
HEMBA1004007 98.97	105.35	103.51	1.06	1.05
HEMBA1004010 777.44	800.96	1113.06	1.03	1.43
HEMBA1004011 23.51	25.26	29.93	1	1
HEMBA1004012 55.61	56.63	63.69	1.02	1.15
HEMBA1004015 67.35	53.48	69.58	0.79	1.03
HEMBA1004024 98.84	120.03	126.27	1.21	1.28
HEMBA1004029 23.09	21.98	27.27	1	1
HEMBA1004038 23.15	29.19	29.88	1	1
HEMBA1004042 20.59	28.59	29.34	1	1
HEMBA1004045 30	25.74	41.36	1	1.03
HEMBA1004048 87.48	104.2	129.71	1.19	1.48
HEMBA1004049 46.55	56.7	79.44	1.22	1.71
HEMBA1004051 24.85	23.39	30.94	1	1
HEMBA1004053 83.24	94.23	123.5	1.13	1.48
HEMBA1004055 21.51	22.83	28.17	1	1
HEMBA1004056 118.22	132.94	128.78	1.12	1.09

HEMBA1004060	21.47	25.47	26.19	1	1
HEMBA1004061	45.85	35.4	57.87	0.87	1.26
HEMBA1004067	2265.5	2569.69	1924.71	1.13	0.85
HEMBA1004071	77.09	62.79	82.9	0.81	1.08
HEMBA1004074	40.68	72.63	70.18	1.79	1.73
HEMBA1004078	40.24	47.53	55.41	1.18	1.38
HEMBA1004085	18.3	21.25	28.75	1	1
HEMBA1004086	35.29	42.02	43.85	1.05	1.1
HEMBA1004097	40.37	31.39	52.78	0.99	1.31
HEMBA1004100	34.17	46.53	60.42	1.16	1.51
HEMBA1004103	68.55	98.24	83.29	1.43	1.22
HEMBA1004110	23.71	32.68	36.86	1	1
HEMBA1004111	284.54	302.67	319.82	1.06	1.12
HEMBA1004124	1302.5	1284.27	1199.49	0.99	0.92
HEMBA1004130	58.56	63.88	69.1	1.09	1.18
HEMBA1004131	35.69	32.82	47.96	1	1.2
HEMBA1004132	55.08	55.48	67.89	1.01	1.23
HEMBA1004133	38.6	44.72	38.69	1.12	1
HEMBA1004138	23.71	27.92	36.47	1	1
HEMBA1004143	101.54	113.63	105.34	1.12	1.04
HEMBA1004146	43.85	45.09	46.96	1.03	1.07
HEMBA1004148	23.02	28.45	29.41	1	1
HEMBA1004149	20.96	23.07	27.74	1	1
HEMBA1004150	14.64	17.63	22.2	1	1
HEMBA1004154	46.52	40.02	43.15	0.86	0.93
HEMBA1004164	86.6	102.3	136.34	1.18	1.57
HEMBA1004168	37.96	42.06	56.91	1.05	1.42
HEMBA1004199	18.47	19.61	21.64	1	1
HEMBA1004200	38.51	51.72	53.71	1.29	1.34
HEMBA1004201	287.85	308.67	253.09	1.07	0.88
HEMBA1004202	36.61	30	36.83	1	1
HEMBA1004203	27.32	31.45	39.33	1	1
HEMBA1004207	23.04	26.05	27.12	1	1
HEMBA1004210	22.18	19.54	24.88	1	1
HEMBA1004225	61.67	92.92	90.65	1.51	1.47
HEMBA1004227	77.96	98.34	88.73	1.26	1.14
HEMBA1004235	37.75	53.13	57.82	1.33	1.45
HEMBA1004237	30.26	30.64	36.42	1	1
HEMBA1004238	71.6	81.63	69.55	1.14	0.97
HEMBA1004241	19.88	16.68	17.35	1	1
HEMBA1004242	176.71	159.48	236.75	0.9	1.34
HEMBA1004243	35.34	46.8	43.58	1.17	1.09
HEMBA1004246	93.29	98.73	111.32	1.06	1.19
HEMBA1004247	27.47	26.7	24.25	1	1
HEMBA1004248	38.46	46.23	37.87	1.16	1
HEMBA1004250	17.87	16	20.26	1	1

HEMBA1004252	30.3	36.55	38.17	1	1
HEMBA1004260	47.34	30.07	51.36	0.84	1.08
HEMBA1004264	19.37	22.18	22.53	1	1
HEMBA1004267	181.44	213.87	223.86	1.18	1.23
HEMBA1004272	17.52	21.46	26.5	1	1
HEMBA1004274	1989.4	2038.01	1978.3	1.02	0.99
HEMBA1004275	33.93	16.43	18.95	1	1
HEMBA1004276	25.68	23.43	34.9	1	1
HEMBA1004279	29.84	43.35	34.99	1.08	1
HEMBA1004284	62.7	66.83	78.49	1.07	1.25
HEMBA1004286	24.85	23.45	26.11	1	1
HEMBA1004289	81.09	94.81	91.9	1.17	1.13
HEMBA1004293	351.58	311.41	478.13	0.89	1.36
HEMBA1004295	25.46	34.45	34.22	1	1
HEMBA1004302	21.24	18.51	23.69	1	1
HEMBA1004306	73	62.96	88.15	0.86	1.21
HEMBA1004312	45.15	58.45	45.47	1.29	1.01
HEMBA1004314	33.26	38.47	39.65	1	1
HEMBA1004321	68.15	70.09	57.87	1.03	0.85
HEMBA1004323	74.23	99.88	95.43	1.35	1.29
HEMBA1004327	23.63	33.37	30.8	1	1
HEMBA1004329	113.01	94.45	117.35	0.84	1.04
HEMBA1004330	39.91	33.13	43.35	1	1.08
HEMBA1004334	55.45	36.72	62.06	0.72	1.12
HEMBA1004335	67.79	97.37	82.86	1.44	1.22
HEMBA1004341	10.43	15.12	14.1	1	1
HEMBA1004344	239.01	301.14	269	1.26	1.13
HEMBA1004347	34.96	28.93	43.64	1	1.09
HEMBA1004349	72.96	85.1	92.18	1.17	1.26
HEMBA1004352	77.96	87.43	92.18	1.12	1.18
HEMBA1004353	193.95	170.09	196.91	0.88	1.02
HEMBA1004354	81.49	96.77	106.65	1.19	1.31
HEMBA1004356	65.79	77.83	79.61	1.18	1.21
HEMBA1004360	23.12	23.99	27.25	1	1
HEMBA1004366	28.22	43.02	37.58	1.08	1
HEMBA1004372	9.15	15.66	15.18	1	1
HEMBA1004377	79.63	75.92	82.84	0.95	1.04
HEMBA1004389	46.56	45.08	58.79	0.97	1.26
HEMBA1004391	17.83	18.26	20.23	1	1
HEMBA1004393	387.04	382.7	478.71	0.99	1.24
HEMBA1004394	14.25	16.28	19.75	1	1
HEMBA1004396	31.93	37.55	33.79	1	1
HEMBA1004401	63.61	56.1	64.07	0.88	1.01
HEMBA1004405	60.61	75.08	64.19	1.24	1.06
HEMBA1004408	61.03	61.54	75.75	1.01	1.24
HEMBA1004414	73.58	85.01	90.29	1.16	1.23

HEMBA1004429	57.83	50.69	77.84	0.88	1.35
HEMBA1004433	51.59	56.5	69.01	1.1	1.34
HEMBA1004440	42.17	44.03	61.04	1.04	1.45
HEMBA1004444	58.82	67.68	71.11	1.15	1.21
HEMBA1004446	21.24	27.74	26.9	1	1
HEMBA1004451	202.16	185.25	309.86	0.92	1.53
HEMBA1004452	37.69	35.29	51.92	1	1.3
HEMBA1004454	36.68	41.61	60.58	1.04	1.51
HEMBA1004460	51.62	74.71	90.25	1.45	1.75
HEMBA1004461	15.58	19.08	18.45	1	1
HEMBA1004468	97.94	110.46	134.63	1.13	1.37
HEMBA1004479	54.01	60.48	65.38	1.12	1.21
HEMBA1004482	24.3	22.13	36.54	1	1
HEMBA1004491	25.87	27.15	37.91	1	1
HEMBA1004499	1360.1	1727.41	1510.19	1.27	1.11
HEMBA1004502	23.53	36.65	37.04	1	1
HEMBA1004505	25.58	32.28	39.37	1	1
HEMBA1004506	29.27	32.76	32.25	1	1
HEMBA1004507	761.04	756.3	944.55	0.99	1.24
HEMBA1004509	30.03	33.56	38.25	1	1
HEMBA1004523	19.89	27.93	39.2	1	1
HEMBA1004528	1640.0	1746.66	1685.13	1.07	1.03
HEMBA1004534	129.91	154.42	179.78	1.19	1.38
HEMBA1004536	28.89	48.11	31.06	1.2	1
HEMBA1004538	82.07	62.79	83.14	0.77	1.01
HEMBA1004542	186.75	193.13	171.45	1.03	0.92
HEMBA1004552	18.5	23.69	33.11	1	1
HEMBA1004554	17.02	20.01	22.23	1	1
HEMBA1004558	206.56	234.05	278.21	1.13	1.35
HEMBA1004560	24.49	30.95	31.65	1	1
HEMBA1004564	105.15	118.21	94.09	1.12	0.89
HEMBA1004566	308.77	338.48	296.3	1.1	0.96
HEMBA1004573	23.31	14.9	26.08	1	1
HEMBA1004576	125.61	120.34	138.15	0.96	1.1
HEMBA1004577	46.19	59.63	51.44	1.29	1.11
HEMBA1004586	78.7	67.86	74.8	0.86	0.95
HEMBA1004596	544.79	585.43	619.1	1.07	1.14
HEMBA1004604	683.5	780.45	593.75	1.14	0.87
HEMBA1004607	33	37.86	37.58	1	1
HEMBA1004610	30.83	29.88	29.51	1	1
HEMBA1004617	31.85	36.77	34.63	1	1
HEMBA1004622	61.18	64.79	65.54	1.06	1.07
HEMBA1004626	30.36	31.68	36.7	1	1
HEMBA1004629	54.48	51.45	55.65	0.94	1.02
HEMBA1004631	34.23	33.96	35.95	1	1
HEMBA1004632	24.4	17.93	26.26	1	1

HEMBA1004633	56.35	62.95	61.62	1.12	1.09
HEMBA1004636	18.09	17.86	15.51	1	1
HEMBA1004637	41.52	45.54	42.59	1.1	1.03
HEMBA1004638	13.24	11.19	11.18	1	1
HEMBA1004645	62.08	62.36	59.64	1	0.96
HEMBA1004656	35.26	33.9	35.28	1	1
HEMBA1004657	175.89	240.84	247.24	1.37	1.41
HEMBA1004666	18.42	26.24	24.05	1	1
HEMBA1004669	60.89	63.21	62.26	1.04	1.02
HEMBA1004670	31.16	44.91	39.7	1.12	1
HEMBA1004672	50.37	48.32	44.51	0.96	0.88
HEMBA1004689	612.96	746.44	665.62	1.22	1.09
HEMBA1004690	237.25	229.52	180.85	0.97	0.76
HEMBA1004693	96.88	85.44	79.45	0.88	0.82
HEMBA1004697	34.51	37.98	31.43	1	1
HEMBA1004702	107.99	91.25	129.2	0.84	1.2
HEMBA1004704	46.93	56.01	58.17	1.19	1.24
HEMBA1004705	24.38	25.69	26.15	1	1
HEMBA1004706	27.49	21.87	23.6	1	1
HEMBA1004709	123.5	132.22	135.32	1.07	1.1
HEMBA1004711	32.7	17.62	26.81	1	1
HEMBA1004723	146.46	95.76	140.47	0.65	0.96
HEMBA1004725	66.54	67.24	63.13	1.01	0.95
HEMBA1004730	41.03	28.45	38	0.97	0.97
HEMBA1004733	13.34	14.69	13.37	1	1
HEMBA1004734	33.38	28.45	32.83	1	1
HEMBA1004736	62.63	55.95	71.48	0.89	1.14
HEMBA1004748	33.98	34.08	31.99	1	1
HEMBA1004749	159.81	193.55	206.24	1.21	1.29
HEMBA1004751	67	87.32	78.24	1.3	1.17
HEMBA1004752	40.19	50.19	43.88	1.25	1.09
HEMBA1004753	1005.7	865.26	931.03	0.86	0.93
HEMBA1004755	89.86	115.77	119.47	1.29	1.33
HEMBA1004756	39.38	24.19	23.93	1	1
HEMBA1004758	37.57	36.02	43.25	1	1.08
HEMBA1004763	65.79	75.15	63.16	1.14	0.96
HEMBA1004768	18.03	27.83	26.53	1	1
HEMBA1004770	18.4	20.53	18.48	1	1
HEMBA1004771	35.9	45.95	39.86	1.15	1
HEMBA1004775	29.97	34.82	37.03	1	1
HEMBA1004776	39.58	37.62	29.97	1	1
HEMBA1004778	62.86	64.6	53.56	1.03	0.85
HEMBA1004784	59.8	62.34	60.65	1.04	1.01
HEMBA1004785	47.08	48.99	46.13	1.04	0.98
HEMBA1004789	22.43	35.09	34.19	1	1
HEMBA1004795	23.46	23.62	28.22	1	1

HEMBA1004797	69.02	75.8	68.09	1.1	0.99
HEMBA1004803	139.28	172.03	148.1	1.24	1.06
HEMBA1004806	20.24	18.76	19.51	1	1
HEMBA1004807	25.93	24.81	28.08	1	1
HEMBA1004816	66.84	72.32	80.51	1.08	1.2
HEMBA1004820	20.72	27.49	22.78	1	1
HEMBA1004833	58.77	77.82	68.76	1.32	1.17
HEMBA1004847	55.11	54.09	68.09	0.98	1.24
HEMBA1004850	41.24	94.77	74.52	2.3	1.81
HEMBA1004863	17.09	30.6	32.89	1	1
HEMBA1004864	47.54	48.72	67.61	1.02	1.42
HEMBA1004865	37.45	42.36	43.32	1.06	1.08
HEMBA1004880	67.85	83.27	79.43	1.23	1.17
HEMBA1004882	55.71	59.71	71.5	1.07	1.28
HEMBA1004885	5.26	5.42	10.69	1	1
HEMBA1004889	39.97	53.79	59.53	1.34	1.49
HEMBA1004900	24.64	37.16	35.42	1	1
HEMBA1004909	37.38	55.77	52.81	1.39	1.32
HEMBA1004918	52.56	69.3	75.53	1.32	1.44
HEMBA1004923	66.42	56.65	57.91	0.85	0.87
HEMBA1004929	14.53	20.24	16.08	1	1
HEMBA1004930	64.2	73.28	84.98	1.14	1.32
HEMBA1004933	25.53	28.37	38.67	1	1
HEMBA1004934	34.74	34.56	31.42	1	1
HEMBA1004937	30.99	32.44	39.53	1	1
HEMBA1004943	26.88	32.39	33.5	1	1
HEMBA1004944	47.48	54.15	57.28	1.14	1.21
HEMBA1004946	110.22	99.09	106.8	0.9	0.97
HEMBA1004952	18.65	22.44	23.74	1	1
HEMBA1004954	51.59	56.66	59.07	1.1	1.14
HEMBA1004956	24.4	30.29	25.59	1	1
HEMBA1004960	50.95	69.7	77.84	1.37	1.53
HEMBA1004971	147.9	185.55	169.84	1.25	1.15
HEMBA1004972	25.23	21.63	24.54	1	1
HEMBA1004973	29.7	24.12	26.9	1	1
HEMBA1004977	68.37	56.37	65.48	0.82	0.96
HEMBA1004978	87.36	98.52	102.09	1.13	1.17
HEMBA1004980	64.46	65.18	58.56	1.01	0.91
HEMBA1004982	19.91	18.27	24.85	1	1
HEMBA1004983	48.65	57.05	55.03	1.17	1.13
HEMBA1004995	54.11	50.11	50.53	0.93	0.93
HEMBA1005004	35.78	37.22	37.94	1	1
HEMBA1005008	56.93	57.2	46.58	1	0.82
HEMBA1005009	60.37	59.99	53.66	0.99	0.89
HEMBA1005019	52.03	55.66	59.82	1.07	1.15
HEMBA1005021	75.62	83.62	95.86	1.11	1.27

HEMBA1005029	36.58	36.57	46.56	1	1.16
HEMBA1005035	133.62	207.34	190.82	1.55	1.43
HEMBA1005036	135.49	137.85	151.71	1.02	1.12
HEMBA1005039	39.73	46.17	37.99	1.15	1
HEMBA1005047	43.76	40.29	30.12	0.92	0.91
HEMBA1005050	39.18	50.59	44.99	1.26	1.12
HEMBA1005062	28.28	45.6	26.45	1.14	1
HEMBA1005066	33.83	32.74	34.07	1	1
HEMBA1005067	64.14	45.18	73.75	0.7	1.15
HEMBA1005070	54.68	77.81	71.9	1.42	1.31
HEMBA1005075	37.34	61.27	56.48	1.53	1.41
HEMBA1005078	113.49	116.87	127.98	1.03	1.13
HEMBA1005079	160.59	122.85	152.75	0.76	0.95
HEMBA1005083	18.35	16.81	17.58	1	1
HEMBA1005084	46.51	54.54	42.84	1.17	0.92
HEMBA1005088	43.64	60.51	45.16	1.39	1.03
HEMBA1005089	61.74	51.52	61.56	0.83	1
HEMBA1005090	105.63	138.47	121.67	1.31	1.15
HEMBA1005096	42.07	33.65	49.45	0.95	1.18
HEMBA1005101	26.09	26.59	25.34	1	1
HEMBA1005107	21.42	19.81	20.4	1	1
HEMBA1005113	18.23	16.65	19.32	1	1
HEMBA1005123	113.26	124.65	121.19	1.1	1.07
HEMBA1005133	52.66	72.24	58.53	1.37	1.11
HEMBA1005135	20.53	27.86	28.87	1	1
HEMBA1005145	129.53	185.54	139.75	1.43	1.08
HEMBA1005149	105.14	107.37	128.13	1.02	1.22
HEMBA1005152	40.94	51.64	44.14	1.26	1.08
HEMBA1005159	19.64	30.68	23.8	1	1
HEMBA1005172	549.33	423.49	522.02	0.77	0.95
HEMBA1005185	27.83	32.13	29	1	1
HEMBA1005186	31.44	40.67	40.41	1.02	1.01
HEMBA1005195	30.45	27	25.61	1	1
HEMBA1005201	49.29	58.3	63.02	1.18	1.28
HEMBA1005202	70.57	63.53	80.67	0.9	1.14
HEMBA1005204	1441.0	1471.8	1504.01	1.02	1.04
HEMBA1005206	1267.1	1396.64	1098.21	1.1	0.87
HEMBA1005219	92.71	99.01	97.94	1.07	1.06
HEMBA1005223	35.53	49.33	39.97	1.23	1
HEMBA1005229	17.39	21.61	24.91	1	1
HEMBA1005230	44.26	41.7	42.03	0.94	0.95
HEMBA1005232	18.52	24.8	21.23	1	1
HEMBA1005238	98.46	92.2	118.11	0.94	1.2
HEMBA1005241	95.82	77.58	102.25	0.81	1.07
HEMBA1005244	25.28	24.01	39.17	1	1
HEMBA1005246	40.93	31.04	30.37	0.98	0.98

HEMBA1005251	58.46	66.35	54.93	1.13	0.94
HEMBA1005252	31.06	40.09	35.67	1	1
HEMBA1005267	64.34	68.6	48.93	1.07	0.76
HEMBA1005274	41.67	51.95	41.77	1.25	1
HEMBA1005275	48.94	74.69	58.63	1.53	1.2
HEMBA1005288	80.5	85.35	109.87	1.06	1.36
HEMBA1005293	17.13	15.88	21.11	1	1
HEMBA1005296	5061.4	5395.06	4099.51	1.07	0.81
HEMBA1005301	580.58	663.26	578.44	1.14	1
HEMBA1005304	98.73	113.81	117.71	1.15	1.19
HEMBA1005305	26.2	26.45	41.46	1	1.04
HEMBA1005311	14.17	16.88	20.79	1	1
HEMBA1005313	27.1	29.72	29.8	1	1
HEMBA1005314	10.04	9.99	14.27	1	1
HEMBA1005315	45.17	74.09	65.59	1.64	1.45
HEMBA1005317	13.57	17.99	16.44	1	1
HEMBA1005318	22.82	21.56	32	1	1
HEMBA1005324	631.71	819.78	667.23	1.3	1.06
HEMBA1005331	480.23	422.6	497.23	0.88	1.04
HEMBA1005337	1129.3	1330.67	1427.51	1.18	1.26
HEMBA1005338	124.75	122.63	151.85	0.98	1.22
HEMBA1005344	23.29	22.5	29.97	1	1
HEMBA1005353	49.48	59.24	74.7	1.2	1.51
HEMBA1005359	76.32	73.69	94.58	0.97	1.24
HEMBA1005362	22.69	31.43	24.58	1	1
HEMBA1005364	18.21	24.09	27.02	1	1
HEMBA1005367	22.29	23.56	32.01	1	1
HEMBA1005372	22.19	25.81	27.76	1	1
HEMBA1005374	65.46	85.61	74.4	1.31	1.14
HEMBA1005379	40.77	51.93	44.43	1.27	1.09
HEMBA1005382	1299.7	1582.71	1305.08	1.22	1
HEMBA1005384	18.14	23.2	21.84	1	1
HEMBA1005386	32.14	39.69	40.42	1	1.01
HEMBA1005389	34.53	35.33	40.31	1	1.01
HEMBA1005394	30.2	31.77	46.12	1	1.15
HEMBA1005403	58.22	63.4	76.15	1.09	1.31
HEMBA1005408	79.24	90.19	71.04	1.14	0.9
HEMBA1005410	26.31	17.63	18.45	1	1
HEMBA1005411	58.66	70.13	58.65	1.2	1
HEMBA1005423	27.68	24.75	27.73	1	1
HEMBA1005426	15.55	22.35	21.3	1	1
HEMBA1005427	100.39	97.02	129.7	0.97	1.29
HEMBA1005430	19.95	20.5	28.54	1	1
HEMBA1005438	21.96	28.57	34.1	1	1
HEMBA1005443	184.65	173.07	217.21	0.94	1.18
HEMBA1005447	36.34	38.78	32.32	1	1

HEMBA1005449	27.11	20.9	18.06	1	1
HEMBA1005452	1749.5	1574.26	1381.13	0.9	0.79
HEMBA1005454	57.35	50.65	61.79	0.88	1.08
HEMBA1005468	39.84	38.73	30.62	1	1
HEMBA1005469	52.33	50.78	61.14	0.97	1.17
HEMBA1005472	67.91	67.09	69.48	0.99	1.02
HEMBA1005474	76.28	97.92	79.64	1.28	1.04
HEMBA1005475	82.29	87.13	80.97	1.06	0.98
HEMBA1005489	21.1	15.18	17.8	1	1
HEMBA1005497	14.01	12.95	12.69	1	1
HEMBA1005500	108.69	118.44	77.44	1.09	0.71
HEMBA1005506	16.1	14.16	14.79	1	1
HEMBA1005508	77.23	92.99	88.01	1.2	1.14
HEMBA1005511	44.44	61.96	53.02	1.39	1.19
HEMBA1005513	320.36	340.16	308.95	1.06	0.96
HEMBA1005517	50.25	44.24	53.12	0.88	1.06
HEMBA1005518	37.38	32.96	29.46	1	1
HEMBA1005520	128.78	152.2	129.21	1.18	1
HEMBA1005522	13.55	19.21	22.51	1	1
HEMBA1005526	66.47	79.4	72.29	1.19	1.09
HEMBA1005528	121.39	128.02	143.91	1.05	1.19
HEMBA1005530	48.31	43.23	40.68	0.89	0.84
HEMBA1005538	51.11	32.89	51	0.78	1
HEMBA1005539	61.9	52.75	50.74	0.85	0.82
HEMBA1005545	21.26	20.05	30.78	1	1
HEMBA1005548	73.2	41.84	75.19	0.57	1.03
HEMBA1005552	155.17	162.03	157.1	1.04	1.01
HEMBA1005558	36.74	50.67	34.64	1.27	1
HEMBA1005568	68.03	74.69	67.19	1.1	0.99
HEMBA1005570	29.68	44.23	43.18	1.11	1.08
HEMBA1005576	87.86	63.16	75.62	0.72	0.86
HEMBA1005577	14.59	21.1	17.23	1	1
HEMBA1005581	43.92	35.09	40.32	0.91	0.92
HEMBA1005582	30.93	27.9	28.13	1	1
HEMBA1005583	25.05	39.07	31.31	1	1
HEMBA1005588	75.46	101.03	81.56	1.34	1.08
HEMBA1005593	48.89	47.53	50.91	0.97	1.04
HEMBA1005595	37.81	36.31	34.6	1	1
HEMBA1005597	56.7	53.58	57.71	0.94	1.02
HEMBA1005606	96.79	118.58	123.28	1.23	1.27
HEMBA1005609	50.11	59.31	53.45	1.18	1.07
HEMBA1005616	57.75	43.48	49.07	0.75	0.85
HEMBA1005621	22.52	26.54	23.96	1	1
HEMBA1005627	128.53	153.5	141.71	1.19	1.1
HEMBA1005628	91.12	137.09	152.28	1.5	1.67
HEMBA1005631	70.72	83.63	90.58	1.18	1.28

HEMBA1005632	56.14	89.14	77.66	1.59	1.38
HEMBA1005634	94.99	99.26	99.89	1.04	1.05
HEMBA1005662	15.74	15.42	24.33	1	1
HEMBA1005666	68.78	45.9	55.04	0.67	0.8
HEMBA1005670	54.67	63.96	54.71	1.17	1
HEMBA1005671	60.32	69.36	68.2	1.15	1.13
HEMBA1005679	75.85	72.36	91.25	0.95	1.2
HEMBA1005680	78.6	93.34	88.38	1.19	1.12
HEMBA1005685	31.53	25	34.88	1	1
HEMBA1005698	81.18	62.44	96.83	0.77	1.19
HEMBA1005699	43.73	29.98	43.73	0.91	1
HEMBA1005703	22.98	30.65	28.69	1	1
HEMBA1005705	80.17	81.2	98.18	1.01	1.22
HEMBA1005712	27.91	25.24	25	1	1
HEMBA1005717	26.32	22.89	31.51	1	1
HEMBA1005718	75.65	102.94	120.34	1.36	1.59
HEMBA1005721	143.77	170.19	201.45	1.18	1.4
HEMBA1005722	175.35	147.53	219.57	0.84	1.25
HEMBA1005724	22.96	24.34	31.28	1	1
HEMBA1005732	39.59	42.76	47.26	1.07	1.18
HEMBA1005737	13.7	18.75	18.51	1	1
HEMBA1005742	21.96	18.5	27.58	1	1
HEMBA1005746	30.47	25.8	32.38	1	1
HEMBA1005747	26.08	36.08	34.76	1	1
HEMBA1005749	75.71	83.98	91.4	1.11	1.21
HEMBA1005755	32.37	44.22	40.84	1.11	1.02
HEMBA1005760	55.92	58.01	59.67	1.04	1.07
HEMBA1005765	76.25	82.82	91.9	1.09	1.21
HEMBA1005766	1721.6	2117.83	1755.83	1.23	1.02
HEMBA1005780	51.15	47.75	61.92	0.93	1.21
HEMBA1005795	42.92	32.14	60.55	0.93	1.41
HEMBA1005809	112.7	114.55	128.25	1.02	1.14
HEMBA1005813	118.27	153.59	152.74	1.3	1.29
HEMBA1005815	25.93	31.46	27.65	1	1
HEMBA1005822	113.82	108.65	123.61	0.95	1.09
HEMBA1005829	54.92	49.17	65.71	0.9	1.2
HEMBA1005833	24.77	24.28	30.22	1	1
HEMBA1005834	67.28	78.69	79.45	1.17	1.18
HEMBA1005844	448.34	484.29	677.66	1.08	1.51
HEMBA1005852	64.77	55.85	79.64	0.86	1.23
HEMBA1005853	223.97	241.44	258.64	1.08	1.15
HEMBA1005878	107.8	114.1	115.09	1.06	1.07
HEMBA1005883	27.06	27.03	28.08	1	1
HEMBA1005884	33.02	39.71	28.59	1	1
HEMBA1005891	32.65	31.8	34.38	1	1
HEMBA1005894	177.83	189.9	180.04	1.07	1.01

HEMBA1005898	76.61	56.72	72.07	0.74	0.94
HEMBA1005902	36.94	44.99	48.38	1.12	1.21
HEMBA1005907	33.89	35.42	39.01	1	1
HEMBA1005909	20	16.58	16.88	1	1
HEMBA1005911	70.18	71.57	70.9	1.02	1.01
HEMBA1005912	94.37	67.24	90.84	0.71	0.96
HEMBA1005913	26.53	26.21	24.78	1	1
HEMBA1005921	78.13	94.23	86.56	1.21	1.11
HEMBA1005922	38.98	26.59	44.41	1	1.11
HEMBA1005929	73.32	85.81	78.29	1.17	1.07
HEMBA1005931	73.87	75.36	71.89	1.02	0.97
HEMBA1005934	119.14	148.81	133.21	1.25	1.12
HEMBA1005945	45.96	49.87	33.79	1.09	0.87
HEMBA1005962	23.78	24.27	23.11	1	1
HEMBA1005963	20.69	19.85	22.33	1	1
HEMBA1005990	371.29	452.57	488.7	1.22	1.32
HEMBA1005991	76.4	71.65	72.05	0.94	0.94
HEMBA1005999	163.46	193.71	185.28	1.19	1.13
HEMBA1006002	51.91	49.46	53.43	0.95	1.03
HEMBA1006005	27.64	20.71	18.42	1	1
HEMBA1006011	201.51	134.93	163.98	0.67	0.81
HEMBA1006013	57.33	37.23	46.54	0.7	0.81
HEMBA1006016	32.96	43.07	31.14	1.08	1
HEMBA1006019	45.94	43.72	44.48	0.95	0.97
HEMBA1006021	45.05	35.48	38.09	0.89	0.89
HEMBA1006022	40.63	59.84	40.89	1.47	1.01
HEMBA1006031	25.51	30.4	22.42	1	1
HEMBA1006035	35.53	33.9	38.41	1	1
HEMBA1006036	73.66	64.8	77.95	0.88	1.06
HEMBA1006042	61.05	60.03	62.6	0.98	1.03
HEMBA1006044	20.84	19.57	18.21	1	1
HEMBA1006045	88.75	106.88	103.44	1.2	1.17
HEMBA1006048	34.99	44.21	45.99	1.11	1.15
HEMBA1006053	31.59	39.99	36.94	1	1
HEMBA1006055	33.06	32.62	34.27	1	1
HEMBA1006058	72.6	84.59	88.08	1.17	1.21
HEMBA1006063	121.72	103.02	118.87	0.85	0.98
HEMBA1006067	47.95	39.33	44.18	0.83	0.92
HEMBA1006081	19.04	26.31	17.66	1	1
HEMBA1006089	43.74	46.87	54.23	1.07	1.24
HEMBA1006090	24.5	20.39	27.83	1	1
HEMBA1006091	65.09	63.07	67.29	0.97	1.03
HEMBA1006093	25.42	35.02	31.19	1	1
HEMBA1006099	122.69	108.51	130	0.88	1.06
HEMBA1006100	177.95	191.4	199.76	1.08	1.12
HEMBA1006108	33.04	37.85	37.87	1	1

HEMBA1006114	165.38	214.54	183.07	1.3	1.11
HEMBA1006121	28.68	36.78	29.75	1	1
HEMBA1006124	28.34	40.19	32.6	1	1
HEMBA1006125	151.17	145.16	199.95	0.96	1.32
HEMBA1006130	49.13	50.89	49.42	1.04	1.01
HEMBA1006138	164.35	155.97	188.72	0.95	1.15
HEMBA1006142	108.94	109.15	127.38	1	1.17
HEMBA1006150	161.32	199.53	172.3	1.24	1.07
HEMBA1006151	24.32	35.14	23.12	1	1
HEMBA1006155	19.86	19.43	21.29	1	1
HEMBA1006158	56.05	50.79	48.34	0.91	0.86
HEMBA1006164	77.61	101.9	103.33	1.31	1.33
HEMBA1006171	232.47	258.36	296.25	1.11	1.27
HEMBA1006173	769.5	879.52	703.94	1.14	0.91
HEMBA1006176	2196.9	1519.73	2623.29	0.69	1.19
HEMBA1006182	82.97	76.02	99.68	0.92	1.2
HEMBA1006197	57.65	73.65	66.57	1.28	1.15
HEMBA1006198	141.44	129.98	180.04	0.92	1.27
HEMBA1006213	27.45	30.62	35.14	1	1
HEMBA1006217	239.11	254.86	390.29	1.07	1.63
HEMBA1006226	194.44	274.68	387.17	1.41	1.99
HEMBA1006235	25.56	27.62	36.66	1	1
HEMBA1006248	32.99	49.78	64.95	1.24	1.62
HEMBA1006251	51.67	51.01	50.16	0.99	0.97
HEMBA1006252	41.55	37.43	58.37	0.96	1.4
HEMBA1006253	58.42	36.18	63.49	0.68	1.09
HEMBA1006259	46.71	59.59	66.45	1.28	1.42
HEMBA1006261	202.64	250.41	314.65	1.24	1.55
HEMBA1006268	47.6	76.51	48.48	1.61	1.02
HEMBA1006271	124.82	153.29	187.21	1.23	1.5
HEMBA1006272	35.83	28.27	48.23	1	1.21
HEMBA1006273	25.54	21.15	32.03	1	1
HEMBA1006276	39.52	30.49	62.37	1	1.56
HEMBA1006278	54.8	47.3	56.27	0.86	1.03
HEMBA1006283	59.01	53.07	66.08	0.9	1.12
HEMBA1006284	45.22	71.21	60.42	1.57	1.34
HEMBA1006291	21.82	22.91	28.59	1	1
HEMBA1006292	108.84	123.22	111.42	1.13	1.02
HEMBA1006293	18.72	17.29	23.98	1	1
HEMBA1006299	68.22	77.05	71.76	1.13	1.05
HEMBA1006309	48.02	55.3	55.94	1.15	1.16
HEMBA1006310	36.57	39.01	45.25	1	1.13
HEMBA1006311	45.43	36.61	42.9	0.88	0.94
HEMBA1006313	38.11	36.61	33.79	1	1
HEMBA1006316	42.07	50.95	43.14	1.21	1.03
HEMBA1006328	215.04	266.07	216.01	1.24	1

HEMBA1006334	23.97	20.16	23.11	1	1
HEMBA1006335	231.03	212.95	229.29	0.92	0.99
HEMBA1006344	126.42	147.5	102.66	1.17	0.81
HEMBA1006347	31.39	29.8	39.13	1	1
HEMBA1006349	55.67	48.81	56.87	0.88	1.02
HEMBA1006352	36.85	37.05	36.62	1	1
HEMBA1006357	114.26	119.16	119.11	1.04	1.04
HEMBA1006358	62.64	58.47	47.39	0.93	0.76
HEMBA1006359	64.09	54.69	62.96	0.85	0.98
HEMBA1006360	30.97	21.85	25.81	1	1
HEMBA1006364	42.86	42.92	38.82	1	0.93
HEMBA1006377	127.2	113.19	117.55	0.89	0.92
HEMBA1006380	86.73	104.08	102.67	1.2	1.18
HEMBA1006381	96.01	83.46	72.37	0.87	0.75
HEMBA1006385	122.36	148.43	124.74	1.21	1.02
HEMBA1006390	162.49	159.79	141.6	0.98	0.87
HEMBA1006391	45.71	36.54	40.84	0.88	0.89
HEMBA1006398	40.34	35.01	26.12	0.99	0.99
HEMBA1006405	99.45	95.46	107.31	0.96	1.08
HEMBA1006410	66.36	38.84	64.23	0.6	0.97
HEMBA1006416	65.22	81.33	69.04	1.25	1.06
HEMBA1006418	95.02	125.03	122.14	1.32	1.29
HEMBA1006419	146.03	164.04	167.75	1.12	1.15
HEMBA1006421	42.14	42.91	39.72	1.02	0.95
HEMBA1006424	29.97	26.24	20.79	1	1
HEMBA1006426	84.9	95.57	85.37	1.13	1.01
HEMBA1006430	88.74	93.74	81.66	1.06	0.92
HEMBA1006438	58.04	60.13	58.13	1.04	1
HEMBA1006445	52.68	37.55	35.41	0.76	0.76
HEMBA1006446	28.35	26.35	32.68	1	1
HEMBA1006456	249.97	219.38	229.78	0.88	0.92
HEMBA1006461	87.29	85	88.5	0.97	1.01
HEMBA1006467	30.4	28.63	31.38	1	1
HEMBA1006470	347.33	351.67	353.51	1.01	1.02
HEMBA1006471	137.42	87.18	88.67	0.63	0.65
HEMBA1006474	1789.8	1430.88	1232.25	0.8	0.69
HEMBA1006476	2257.2	2770.26	2078.83	1.23	0.92
HEMBA1006482	2300.5	1981.59	2335.39	0.86	1.02
HEMBA1006483	57.11	64.18	55.52	1.12	0.97
HEMBA1006485	112.67	77.55	77.34	0.69	0.69
HEMBA1006486	137.38	90.05	136.42	0.66	0.99
HEMBA1006489	28.55	29.64	25.22	1	1
HEMBA1006492	74.33	84.86	79.89	1.14	1.07
HEMBA1006494	35.87	31.77	38.16	1	1
HEMBA1006497	28.48	33.13	35.42	1	1
HEMBA1006501	1322.8	1464.09	1151.57	1.11	0.87

HEMBA1006502	203.78	205.79	199.07	1.01	0.98
HEMBA1006507	1257.6	1335.71	929.85	1.06	0.74
HEMBA1006517	47.07	56.05	44.11	1.19	0.94
HEMBA1006521	38.97	34.28	35.58	1	1
HEMBA1006529	53.22	88.78	67.94	1.67	1.28
HEMBA1006530	23.56	23.29	21.79	1	1
HEMBA1006535	21.7	30.27	31.61	1	1
HEMBA1006536	38.77	46.24	51.22	1.16	1.28
HEMBA1006540	35.87	35.11	34.6	1	1
HEMBA1006544	46.98	41.48	40.14	0.88	0.85
HEMBA1006546	82.24	58.56	71.79	0.71	0.87
HEMBA1006549	31.4	28.54	26.48	1	1
HEMBA1006559	26.52	29.33	28.36	1	1
HEMBA1006562	53.07	57.38	54	1.08	1.02
HEMBA1006566	16.88	19.7	20.05	1	1
HEMBA1006569	44.85	41.2	45.4	0.92	1.01
HEMBA1006572	24.35	16.83	24.86	1	1
HEMBA1006579	333.02	301.87	401.53	0.91	1.21
HEMBA1006583	106.57	90.73	118.88	0.85	1.12
HEMBA1006595	58.49	65.44	72.77	1.12	1.24
HEMBA1006597	74.88	99.8	90.56	1.33	1.21
HEMBA1006606	58.51	50.93	64.23	0.87	1.1
HEMBA1006612	53.34	56.72	71.12	1.06	1.33
HEMBA1006617	51.61	69.96	67.99	1.36	1.32
HEMBA1006624	190.29	188.59	254.65	0.99	1.34
HEMBA1006631	125.49	105.71	113.21	0.84	0.9
HEMBA1006635	35.22	49.25	41.72	1.23	1.04
HEMBA1006639	34.73	39.02	61.08	1	1.53
HEMBA1006643	20.9	15.82	39.18	1	1
HEMBA1006648	58.04	95.64	112.81	1.65	1.94
HEMBA1006652	84.3	114.62	98.96	1.36	1.17
HEMBA1006653	23.23	26.41	39.21	1	1
HEMBA1006658	84.91	105.27	118.94	1.24	1.4
HEMBA1006659	941.83	1067.73	1010.69	1.13	1.07
HEMBA1006665	30.47	32.49	29.34	1	1
HEMBA1006666	28.07	28.01	32.6	1	1
HEMBA1006671	74.34	97.94	97.83	1.32	1.32
HEMBA1006674	79.53	108.22	92.41	1.36	1.16
HEMBA1006676	58.58	44.49	61.1	0.76	1.04
HEMBA1006682	40.43	23.36	41.75	0.99	1.03
HEMBA1006688	59.27	57.63	50.54	0.97	0.85
HEMBA1006695	179.01	229.55	180.8	1.28	1.01
HEMBA1006696	38.89	45.83	40.59	1.15	1.01
HEMBA1006702	35.75	41.1	41.39	1.03	1.03
HEMBA1006707	50.69	49.87	48.91	0.98	0.96
HEMBA1006708	39	38.05	42.03	1	1.05

HEMBA1006709	70.68	83.04	78.31	1.17	1.11
HEMBA1006717	38.12	36.77	49.45	1	1.24
HEMBA1006724	71.57	63.58	53.66	0.89	0.75
HEMBA1006731	47.63	40.89	39.82	0.86	0.84
HEMBA1006737	37.34	28.54	25.67	1	1
HEMBA1006742	46.8	59.11	50.27	1.26	1.07
HEMBA1006743	79.64	78.41	96.22	0.98	1.21
HEMBA1006744	97.31	123.15	112.9	1.27	1.16
HEMBA1006749	37.6	26.96	34.75	1	1
HEMBA1006752	262.94	259.84	207.32	0.99	0.79
HEMBA1006754	50.01	56.58	38.66	1.13	0.8
HEMBA1006758	31.72	39.79	30.71	1	1
HEMBA1006767	32.59	28.24	27.59	1	1
HEMBA1006770	45.76	36.32	39.83	0.87	0.87
HEMBA1006779	110.56	97.17	106.18	0.88	0.96
HEMBA1006780	103.83	138.11	127.08	1.33	1.22
HEMBA1006789	31.72	31.4	43.61	1	1.09
HEMBA1006795	74.38	86.15	67.66	1.16	0.91
HEMBA1006796	33.73	30.14	26.67	1	1
HEMBA1006805	49.79	62.87	59.15	1.26	1.19
HEMBA1006807	548.33	590.98	647.3	1.08	1.18
HEMBA1006813	8.39	11.05	8.41	1	1
HEMBA1006819	48.81	41.74	53.15	0.86	1.09
HEMBA1006821	67.17	58.94	65.94	0.88	0.98
HEMBA1006824	134.05	123.87	134.81	0.92	1.01
HEMBA1006832	879.78	794.16	837.41	0.9	0.95
HEMBA1006834	214.89	195.31	233.74	0.91	1.09
HEMBA1006835	76.09	66.54	70.44	0.87	0.93
HEMBA1006843	178.51	145.01	204.76	0.81	1.15
HEMBA1006849	97.85	90.86	92.39	0.93	0.94
HEMBA1006850	70.16	62.71	77.59	0.89	1.11
HEMBA1006861	194.04	239.06	193.48	1.23	1
HEMBA1006865	386.56	391.92	347.27	1.01	0.9
HEMBA1006867	79.38	60.98	80.49	0.77	1.01
HEMBA1006873	52.52	56.67	65.26	1.08	1.24
HEMBA1006877	27.89	25.52	34.04	1	1
HEMBA1006878	49.79	52.97	52.03	1.06	1.04
HEMBA1006879	81.48	83.18	87	1.02	1.07
HEMBA1006884	75.59	78.05	49.54	1.03	0.66
HEMBA1006885	108.4	116.23	124.06	1.07	1.14
HEMBA1006886	214.12	109.45	199.57	0.51	0.93
HEMBA1006889	34.16	36.64	43.52	1	1.09
HEMBA1006896	220.54	199.25	269.98	0.9	1.22
HEMBA1006900	107.14	70.06	100.64	0.65	0.94
HEMBA1006902	36.24	30.36	46.46	1	1.16
HEMBA1006912	131.15	168.96	176.75	1.29	1.35

HEMBA1006914	146.34	169.19	176.67	1.16	1.21
HEMBA1006916	52.95	56.07	60.34	1.06	1.14
HEMBA1006921	36.5	34.51	36.7	1	1
HEMBA1006926	77.03	69.9	74.35	0.91	0.97
HEMBA1006927	44.25	40.49	39.14	0.92	0.9
HEMBA1006929	69.53	57.01	84.15	0.82	1.21
HEMBA1006936	55.75	51.71	50.1	0.93	0.9
HEMBA1006938	23.46	22.99	33.94	1	1
HEMBA1006941	120.09	148.4	171.2	1.24	1.43
HEMBA1006942	51.55	51.02	67.47	0.99	1.31
HEMBA1006945	147.67	133.57	162.14	0.9	1.1
HEMBA1006949	36.98	32	38.51	1	1
HEMBA1006952	26.21	16.38	20.43	1	1
HEMBA1006960	119.55	91.16	103.2	0.76	0.86
HEMBA1006973	46.84	41.23	42.76	0.88	0.91
HEMBA1006974	55.98	56.29	60.32	1.01	1.08
HEMBA1006976	19.82	21.32	28.22	1	1
HEMBA1006989	26.84	25.58	16.05	1	1
HEMBA1006993	182.72	200.99	251.9	1.1	1.38
HEMBA1006996	60.21	48.29	59.31	0.8	0.99
HEMBA1007001	85.98	92.33	107.02	1.07	1.24
HEMBA1007002	582.79	497.36	417.94	0.85	0.72
HEMBA1007013	36.06	36.09	53.33	1	1.33
HEMBA1007016	56.83	57.85	70.62	1.02	1.24
HEMBA1007017	16.8	14.66	24.57	1	1
HEMBA1007018	46.23	55.58	72.9	1.2	1.58
HEMBA1007044	15.5	24.82	26.92	1	1
HEMBA1007045	23.66	29.58	33.2	1	1
HEMBA1007051	49.75	61.27	61.22	1.23	1.23
HEMBA1007052	18.89	26.23	22.47	1	1
HEMBA1007053	16.28	18.78	25.93	1	1
HEMBA1007057	45.54	28.27	40.73	0.88	0.89
HEMBA1007062	28.01	29.68	46.11	1	1.15
HEMBA1007063	82.38	79.09	95.04	0.96	1.15
HEMBA1007066	31.73	30.67	38.83	1	1
HEMBA1007069	40.65	46.44	46.9	1.14	1.15
HEMBA1007073	47.03	42.88	39.88	0.91	0.85
HEMBA1007076	76.46	49.12	59.8	0.64	0.78
HEMBA1007078	199.02	221.44	236.05	1.11	1.19
HEMBA1007080	277.65	213.4	348.49	0.77	1.26
HEMBA1007084	62.45	60.83	76.19	0.97	1.22
HEMBA1007085	86.67	79.35	79.11	0.92	0.91
HEMBA1007087	57.7	48.94	58.87	0.85	1.02
HEMBA1007089	33.79	40.64	39.67	1.02	1
HEMBA1007095	716.73	458.74	659.39	0.64	0.92
HEMBA1007101	90.79	94.46	112.55	1.04	1.24

HEMBA1007104	64.05	65.12	81.29	1.02	1.27
HEMBA1007106	83.77	71.95	100.73	0.86	1.2
HEMBA1007112	20.95	18.05	31.4	1	1
HEMBA1007113	78.2	88.7	92.61	1.13	1.18
HEMBA1007121	1670.9	2028.2	1526.93	1.21	0.91
HEMBA1007129	58.9	40.87	36.31	0.69	0.68
HEMBA1007147	75.4	83.08	80.12	1.1	1.06
HEMBA1007149	51.73	56.45	48.17	1.09	0.93
HEMBA1007151	36.86	35.04	42.02	1	1.05
HEMBA1007172	43.02	39.48	48.49	0.93	1.13
HEMBA1007174	31.78	28.19	39.4	1	1
HEMBA1007176	55.69	81.88	73.91	1.47	1.33
HEMBA1007178	59.85	45.52	70.37	0.76	1.18
HEMBA1007185	46.86	36.84	46.32	0.85	0.99
HEMBA1007186	62.4	50.3	58.62	0.81	0.94
HEMBA1007194	92.89	79.86	89.13	0.86	0.96
HEMBA1007200	61.75	37.17	67.35	0.65	1.09
HEMBA1007203	40.29	49.91	49.85	1.24	1.24
HEMBA1007206	116.15	103.23	122.05	0.89	1.05
HEMBA1007224	81.68	74.36	86.93	0.91	1.06
HEMBA1007226	739.66	812.15	601.79	1.1	0.81
HEMBA1007240	30.85	27.04	31.61	1	1
HEMBA1007241	25.15	19.41	19.22	1	1
HEMBA1007242	20.95	17.87	15.33	1	1
HEMBA1007243	1590.7	1699.25	1066.29	1.07	0.67
HEMBA1007251	23.4	22.06	27.03	1	1
HEMBA1007256	61.3	61.26	58.74	1	0.96
HEMBA1007267	83.81	92.15	112.23	1.1	1.34
HEMBA1007273	40.69	32.55	43.29	0.98	1.06
HEMBA1007279	67.04	66.24	62.74	0.99	0.94
HEMBA1007281	25.38	26.74	33.04	1	1
HEMBA1007283	51.41	38.12	56.01	0.78	1.09
HEMBA1007288	51.91	66.01	62.48	1.27	1.2
HEMBA1007291	38.95	29.21	29.93	1	1
HEMBA1007299	111.39	103.48	87.67	0.93	0.79
HEMBA1007300	92.24	50.39	49.42	0.55	0.54
HEMBA1007301	37.69	29.64	39.91	1	1
HEMBA1007319	41.53	37.23	37.78	0.96	0.96
HEMBA1007320	35.6	27.02	32.58	1	1
HEMBA1007322	530.56	428.04	604.38	0.81	1.14
HEMBA1007323	22.91	19.84	20.93	1	1
HEMBA1007326	157.13	256.76	242.08	1.63	1.54
HEMBA1007327	92.05	97.41	93.64	1.06	1.02
HEMBA1007332	63.18	56.21	66.34	0.89	1.05
HEMBA1007341	92.22	98.29	109.84	1.07	1.19
HEMBA1007342	19.93	23.16	29.38	1	1

HEMBA1007347	81.68	60.66	72.94	0.74	0.89
HEMBA1007353	51.19	59.84	26.91	1.17	0.78
HEMBB1000005	57.19	66.16	57.45	1.16	1
HEMBB1000008	109.3	118.18	114.8	1.08	1.05
HEMBB1000018	167.05	137.19	171	0.82	1.02
HEMBB1000024	94.57	116.07	104.2	1.23	1.1
HEMBB1000025	37.67	30.41	43.75	1	1.09
HEMBB1000030	137.19	145.34	148.55	1.06	1.08
HEMBB1000036	68.1	46.9	71.59	0.69	1.05
HEMBB1000037	59.06	51.17	62.08	0.87	1.05
HEMBB1000039	51.06	58.76	53.76	1.15	1.05
HEMBB1000044	60.18	71.4	78.13	1.19	1.3
HEMBB1000048	42.59	46.3	51.73	1.09	1.21
HEMBB1000050	52.62	59.79	62.1	1.14	1.18
HEMBB1000054	83.36	101.52	82.18	1.22	0.99
HEMBB1000055	1317.1	1091.88	1374	0.83	1.04
HEMBB1000059	298.73	247.82	268.67	0.83	0.9
HEMBB1000072	1530	1479.03	1077.07	0.97	0.7
HEMBB1000081	76.48	76.79	72.27	1	0.94
HEMBB1000083	72.67	77.6	92.07	1.07	1.27
HEMBB1000089	77.88	93.51	103.34	1.2	1.33
HEMBB1000094	82.82	68.77	56.25	0.83	0.68
HEMBB1000097	42.72	43.11	39.53	1.01	0.94
HEMBB1000099	80.78	85.34	92.59	1.06	1.15
HEMBB1000103	240.15	222.89	227.09	0.93	0.95
HEMBB1000106	48.93	51.65	72.9	1.06	1.49
HEMBB1000113	33.03	33.87	43.48	1	1.09
HEMBB1000119	32.11	27.8	32.66	1	1
HEMBB1000133	276.3	245.83	374.07	0.89	1.35
HEMBB1000134	53.67	55.05	73.65	1.03	1.37
HEMBB1000136	95.97	118.8	115.71	1.24	1.21
HEMBB1000141	72.88	93.59	90.74	1.28	1.25
HEMBB1000144	36.76	52.21	52.43	1.31	1.31
HEMBB1000147	36.54	37.97	31.18	1	1
HEMBB1000152	17.09	24.92	34.4	1	1
HEMBB1000154	26.44	37.27	43.72	1	1.09
HEMBB1000155	76.37	77.11	83.34	1.01	1.09
HEMBB1000173	137.61	179.24	208.33	1.3	1.51
HEMBB1000175	49.86	51.17	61.2	1.03	1.23
HEMBB1000176	79.1	95.72	117.8	1.21	1.49
HEMBB1000198	22.26	20.15	26.86	1	1
HEMBB1000208	20.07	19.09	21.21	1	1
HEMBB1000209	31.14	31.8	36.87	1	1
HEMBB1000212	28.5	30.95	34.95	1	1
HEMBB1000215	64.1	69.03	70.81	1.08	1.1
HEMBB1000217	126.09	127.07	128.51	1.01	1.02

HEMBB1000218	153.77	188.87	195.38	1.23	1.27
HEMBB1000226	71.68	76.69	73.04	1.07	1.02
HEMBB1000230	18.37	18.26	19.92	1	1
HEMBB1000240	22.74	28.44	20.91	1	1
HEMBB1000244	55.24	53.55	47.17	0.97	0.85
HEMBB1000250	8.93	11.82	11.43	1	1
HEMBB1000258	75.75	71.02	75.53	0.94	1
HEMBB1000264	91.56	119.36	138.69	1.3	1.51
HEMBB1000266	55.49	64.06	67.32	1.15	1.21
HEMBB1000272	98.32	91.75	76.63	0.93	0.78
HEMBB1000274	53.15	58.91	64.19	1.11	1.21
HEMBB1000276	26.14	21.51	25.75	1	1
HEMBB1000284	32.01	29.92	33.16	1	1
HEMBB1000307	46.61	44.56	51.49	0.96	1.1
HEMBB1000309	46.44	41.39	48.48	0.89	1.04
HEMBB1000312	76.78	69.08	85.39	0.9	1.11
HEMBB1000317	37.03	23.95	35.88	1	1
HEMBB1000318	61.31	70.38	46.57	1.15	0.76
HEMBB1000332	32.8	30.69	25.75	1	1
HEMBB1000335	47.43	46.59	54.83	0.98	1.16
HEMBB1000336	27.38	34.93	21.79	1	1
HEMBB1000337	79.48	81.43	80.87	1.02	1.02
HEMBB1000338	140.18	106.88	137.74	0.76	0.98
HEMBB1000339	103.9	152.22	126.74	1.47	1.22
HEMBB1000341	36.79	43.04	42.91	1.08	1.07
HEMBB1000343	130	160.36	121.55	1.23	0.94
HEMBB1000354	203.84	225	204.66	1.1	1
HEMBB1000358	19.65	18.45	17.79	1	1
HEMBB1000369	34.71	38.3	37.92	1	1
HEMBB1000373	32.63	25.25	42.46	1	1.06
HEMBB1000374	190.18	222.71	190.88	1.17	1
HEMBB1000376	95.05	116.77	117.74	1.23	1.24
HEMBB1000383	32.16	31.74	35.34	1	1
HEMBB1000391	108.55	84.34	90.98	0.78	0.84
HEMBB1000399	35.8	25.8	28.35	1	1
HEMBB1000402	61.34	35.9	38.85	0.65	0.65
HEMBB1000404	19.22	19.32	23.67	1	1
HEMBB1000407	53.68	45.64	42.74	0.85	0.8
HEMBB1000420	89.38	82.19	78.12	0.92	0.87
HEMBB1000430	321.41	266.82	280.69	0.83	0.87
HEMBB1000434	136.61	152	155.43	1.11	1.14
HEMBB1000438	21.68	29.13	29.65	1	1
HEMBB1000441	121.63	122.62	145.02	1.01	1.19
HEMBB1000447	232.61	183.92	234.47	0.79	1.01
HEMBB1000449	32.55	23.71	35.9	1	1
HEMBB1000453	116.82	93.5	121.29	0.8	1.04

HEMBB1000455	119.59	104.77	79.92	0.88	0.67
HEMBB1000472	57.39	60.37	66.17	1.05	1.15
HEMBB1000480	71.36	80.49	88.4	1.13	1.24
HEMBB1000486	134.75	137.81	154.53	1.02	1.15
HEMBB1000487	40.78	42.41	42.74	1.04	1.05
HEMBB1000490	232.23	188.11	395.85	0.81	1.7
HEMBB1000491	77.18	109.79	92.42	1.42	1.2
HEMBB1000492	51.12	52.24	47.41	1.02	0.93
HEMBB1000493	43.28	58.21	61.51	1.34	1.42
HEMBB1000510	102.58	139.75	126	1.36	1.23
HEMBB1000516	32.96	43.33	44.13	1.08	1.1
HEMBB1000518	27.52	27.41	22.29	1	1
HEMBB1000523	91.19	84.79	101.27	0.93	1.11
HEMBB1000530	47.75	38.91	45.32	0.84	0.95
HEMBB1000542	64.84	47.56	63.01	0.73	0.97
HEMBB1000550	29.41	33.42	39.1	1	1
HEMBB1000554	197.92	218.42	242.94	1.1	1.23
HEMBB1000556	35.02	38.6	53.74	1	1.34
HEMBB1000564	79.26	72.47	58.63	0.91	0.74
HEMBB1000567	49.89	48.25	53.66	0.97	1.08
HEMBB1000569	712.18	479.07	738.28	0.67	1.04
HEMBB1000573	141.98	154.34	162.6	1.09	1.15
HEMBB1000575	120.37	123.61	125.81	1.03	1.05
HEMBB1000579	32.88	29.62	29.89	1	1
HEMBB1000585	57	50.39	59.8	0.88	1.05
HEMBB1000586	77.21	82.02	93.03	1.06	1.2
HEMBB1000589	56.79	59.99	75.39	1.06	1.33
HEMBB1000591	66.42	70.78	95.55	1.07	1.44
HEMBB1000592	19.28	13.47	21.28	1	1
HEMBB1000593	1619.6	1589.1	1454.16	0.98	0.9
HEMBB1000595	116.22	132.44	159.52	1.14	1.37
HEMBB1000598	73.47	85.73	105.19	1.17	1.43
HEMBB1000611	22.29	21.4	32.86	1	1
HEMBB1000617	90.29	126.5	148.98	1.4	1.65
HEMBB1000623	32.43	38.42	43.04	1	1.08
HEMBB1000630	14.71	17.73	27.53	1	1
HEMBB1000631	121.97	135.17	204.11	1.11	1.67
HEMBB1000632	106.57	132.95	161.15	1.25	1.51
HEMBB1000636	116.26	106.1	145.04	0.91	1.25
HEMBB1000637	438.57	531.3	620.72	1.21	1.42
HEMBB1000638	43.41	56.02	61.01	1.29	1.41
HEMBB1000642	121.04	167.85	221.23	1.39	1.83
HEMBB1000643	29.65	41.11	39.29	1.03	1
HEMBB1000649	84.51	118.77	119.83	1.41	1.42
HEMBB1000652	72.62	83.65	92.93	1.15	1.28
HEMBB1000655	12.02	17.77	18.7	1	1

HEMBB1000665	15.09	23.39	20.82	1	1
HEMBB1000668	26.65	29.56	33.82	1	1
HEMBB1000671	79.24	139.27	156.56	1.76	1.98
HEMBB1000673	30.79	25.59	30.22	1	1
HEMBB1000679	22.54	26.71	27.35	1	1
HEMBB1000684	74.05	109.82	105.18	1.48	1.42
HEMBB1000692	14.74	10.72	16.85	1	1
HEMBB1000693	10.21	19.99	16.8	1	1
HEMBB1000705	72.16	105.33	74.07	1.46	1.03
HEMBB1000706	17.56	23.12	26.47	1	1
HEMBB1000709	78.92	121.25	118.45	1.54	1.5
HEMBB1000714	42.83	40.87	60.17	0.95	1.4
HEMBB1000725	43.89	36.35	31.19	0.91	0.91
HEMBB1000726	71.51	96.8	91.47	1.35	1.28
HEMBB1000729	44.04	39.88	43.72	0.91	0.99
HEMBB1000738	57.44	58.35	38.91	1.02	0.7
HEMBB1000749	118.34	150.21	175.52	1.27	1.48
HEMBB1000763	26.3	35.92	36.14	1	1
HEMBB1000770	111.79	158.96	143.21	1.42	1.28
HEMBB1000774	37.07	38.75	36.44	1	1
HEMBB1000777	66.33	81.52	69.84	1.23	1.05
HEMBB1000781	54.3	53.17	55.99	0.98	1.03
HEMBB1000788	25.28	22.69	19.82	1	1
HEMBB1000789	17.24	17.71	15.66	1	1
HEMBB1000790	64.58	78.2	73.56	1.21	1.14
HEMBB1000794	33.53	32.2	41.69	1	1.04
HEMBB1000807	30.13	30.58	33	1	1
HEMBB1000809	807.04	898	744.53	1.11	0.92
HEMBB1000810	46.1	58.09	42.39	1.26	0.92
HEMBB1000821	19.14	23.68	19.53	1	1
HEMBB1000822	26.86	24.81	19.65	1	1
HEMBB1000826	185.63	196.71	180.62	1.06	0.97
HEMBB1000827	51.36	54.88	46.53	1.07	0.91
HEMBB1000831	34.51	29.87	40.16	1	1
HEMBB1000835	144.12	231.94	176.43	1.61	1.22
HEMBB1000840	62.45	63.82	81.34	1.02	1.3
HEMBB1000848	99.68	123.69	111.08	1.24	1.11
HEMBB1000852	11.24	13.83	11.5	1	1
HEMBB1000857	54.24	46.38	51.26	0.86	0.95
HEMBB1000858	50	36.71	33.69	0.8	0.8
HEMBB1000868	68.5	85.51	71.5	1.25	1.04
HEMBB1000870	72.76	81.83	67.8	1.12	0.93
HEMBB1000876	43.35	49.98	46.2	1.15	1.07
HEMBB1000881	39.02	48.73	55.93	1.22	1.4
HEMBB1000883	27.77	27.83	32.89	1	1
HEMBB1000887	266.89	206.91	273.83	0.78	1.03

HEMBB1000888	17.01	15.62	22.89	1	1
HEMBB1000890	137.74	161.89	115.78	1.18	0.84
HEMBB1000893	74.94	56.68	80.9	0.76	1.08
HEMBB1000900	20.11	30.62	30.2	1	1
HEMBB1000905	102.51	124.91	83.08	1.22	0.81
HEMBB1000908	78.02	96.72	70.96	1.24	0.91
HEMBB1000910	49.48	58.33	49.88	1.18	1.01
HEMBB1000913	46.72	50.63	52.5	1.08	1.12
HEMBB1000915	1235.1	1265.8	1596.28	1.02	1.29
HEMBB1000917	69.87	84.21	77.72	1.21	1.11
HEMBB1000927	15.28	21.63	16.34	1	1
HEMBB1000932	45.3	54.47	57.04	1.2	1.26
HEMBB1000933	136.08	158.95	162.12	1.17	1.19
HEMBB1000936	64.3	53.14	77.64	0.83	1.21
HEMBB1000939	68.9	76.02	84.43	1.1	1.23
HEMBB1000941	33.76	28.93	53.13	1	1.33
HEMBB1000947	35.6	29.13	35.69	1	1
HEMBB1000954	28.25	29.37	27.54	1	1
HEMBB1000959	63.24	88.65	77.46	1.4	1.22
HEMBB1000973	25.02	27.91	25.38	1	1
HEMBB1000975	16.17	19.83	18.15	1	1
HEMBB1000981	20.67	24.33	27.87	1	1
HEMBB1000985	42.97	44	49.41	1.02	1.15
HEMBB1000991	20.6	19.71	27.25	1	1
HEMBB1000996	100.51	115.97	153.69	1.15	1.53
HEMBB1001000	33.13	32.47	31.91	1	1
HEMBB1001004	14.02	13.99	23.74	1	1
HEMBB1001008	29.03	29.07	27.37	1	1
HEMBB1001011	28.26	27.11	28.64	1	1
HEMBB1001014	35.72	32.4	51.5	1	1.29
HEMBB1001020	53.84	59.19	61.08	1.1	1.13
HEMBB1001024	103.64	109.34	125.21	1.05	1.21
HEMBB1001026	119.18	76.31	81.91	0.64	0.69
HEMBB1001037	57.7	74.41	69.67	1.29	1.21
HEMBB1001042	14.13	15.47	21.5	1	1
HEMBB1001046	14.85	32.01	16.89	1	1
HEMBB1001047	39.94	47.76	56.41	1.19	1.41
HEMBB1001048	65.35	74.67	76.93	1.14	1.18
HEMBB1001051	28.42	37.58	37.86	1	1
HEMBB1001056	34.89	38.36	38.94	1	1
HEMBB1001058	39.94	48.58	50.58	1.21	1.26
HEMBB1001060	22.94	36.58	33.65	1	1
HEMBB1001063	27.68	28.29	27.17	1	1
HEMBB1001068	29.13	24.56	27.82	1	1
HEMBB1001082	54.37	76.72	82.56	1.41	1.52
HEMBB1001095	64.85	66.69	68.18	1.03	1.05

HEMBB1001096	35.36	34.3	47.52	1	1.19
HEMBB1001101	70.64	76.12	108.45	1.08	1.54
HEMBB1001102	55.02	67.57	69.72	1.23	1.27
HEMBB1001104	31.97	34.94	53.24	1	1.33
HEMBB1001105	39.59	45.27	43.09	1.13	1.08
HEMBB1001112	1937.9	2340.04	1919.36	1.21	0.99
HEMBB1001113	119.22	209.57	183.19	1.76	1.54
HEMBB1001114	66.75	84.71	86.32	1.27	1.29
HEMBB1001115	125.29	189.44	185.24	1.51	1.48
HEMBB1001117	17.26	18.96	19.58	1	1
HEMBB1001119	21.66	26.01	29.87	1	1
HEMBB1001126	19.77	28.11	24.45	1	1
HEMBB1001133	49.05	49.8	45.99	1.02	0.94
HEMBB1001137	31.19	34.96	38.92	1	1
HEMBB1001142	154.22	227.21	222.73	1.47	1.44
HEMBB1001145	109.76	160.03	153.65	1.46	1.4
HEMBB1001151	86.89	104.79	83.56	1.21	0.96
HEMBB1001153	58.18	70.9	76.77	1.22	1.32
HEMBB1001158	90.29	81.21	81.82	0.9	0.91
HEMBB1001169	60.62	58.13	45.38	0.96	0.75
HEMBB1001170	14.32	18.12	14.61	1	1
HEMBB1001175	38.59	38.42	37.59	1	1
HEMBB1001177	77.78	88.34	87.47	1.14	1.12
HEMBB1001182	32.82	42.62	24.94	1.07	1
HEMBB1001192	80.28	76.99	77.01	0.96	0.96
HEMBB1001199	17.28	18.75	21.24	1	1
HEMBB1001200	26.94	35.48	20.73	1	1
HEMBB1001208	44.06	56.77	48.01	1.29	1.09
HEMBB1001209	63.56	67.06	62.58	1.06	0.98
HEMBB1001210	71.99	103.26	94.81	1.43	1.32
HEMBB1001215	73.3	58.01	87.59	0.79	1.19
HEMBB1001217	27.5	24.28	23.56	1	1
HEMBB1001218	73.09	74.04	61.15	1.01	0.84
HEMBB1001221	15.99	14.74	11.54	1	1
HEMBB1001224	67.43	59.78	51.21	0.89	0.76
HEMBB1001230	15.17	18.56	16.93	1	1
HEMBB1001234	174.88	139.37	127.94	0.8	0.73
HEMBB1001235	89.51	128.87	114.32	1.44	1.28
HEMBB1001237	111.1	109.23	147.82	0.98	1.33
HEMBB1001242	33.34	27.71	36.97	1	1
HEMBB1001244	13.8	13.89	25.16	1	1
HEMBB1001249	37.6	39.46	46.29	1	1.16
HEMBB1001253	38.5	21.7	24.93	1	1
HEMBB1001254	28.55	27.23	28.37	1	1
HEMBB1001266	16.64	22.02	23.99	1	1
HEMBB1001267	149.8	192.98	138.61	1.29	0.93

HEMBB1001271	88.15	79.26	86.96	0.9	0.99
HEMBB1001282	32.03	31.05	30.41	1	1
HEMBB1001287	419.44	318.76	528.38	0.76	1.26
HEMBB1001288	38.98	33.86	42.84	1	1.07
HEMBB1001289	70.66	73.29	75.6	1.04	1.07
HEMBB1001290	31.62	26.06	34.42	1	1
HEMBB1001294	91.96	98.71	69.25	1.07	0.75
HEMBB1001299	96.72	92.49	107.77	0.96	1.11
HEMBB1001302	29.26	31.92	32.51	1	1
HEMBB1001304	14.82	18.15	15.52	1	1
HEMBB1001314	15.41	18.59	23.2	1	1
HEMBB1001315	14.94	10.56	13.85	1	1
HEMBB1001317	58.3	58.02	73.81	1	1.27
HEMBB1001326	16.42	24.59	29.89	1	1
HEMBB1001331	45.9	52.43	52.18	1.14	1.14
HEMBB1001335	25.08	25.49	26.94	1	1
HEMBB1001337	66.68	73.29	86.76	1.1	1.3
HEMBB1001339	34.17	39.93	38.51	1	1
HEMBB1001344	16.27	18.45	19.11	1	1
HEMBB1001346	85.3	73.62	90.05	0.86	1.06
HEMBB1001348	36.51	41.63	44.53	1.04	1.11
HEMBB1001350	15.34	23.05	24.69	1	1
HEMBB1001356	22.63	23.4	28.24	1	1
HEMBB1001364	20.61	23.66	24.07	1	1
HEMBB1001366	50.22	53.62	56.58	1.07	1.13
HEMBB1001367	69.9	76.44	83.78	1.09	1.2
HEMBB1001369	26.44	22.55	27.62	1	1
HEMBB1001380	171.26	143.01	162.1	0.84	0.95
HEMBB1001381	73.48	74.31	73.18	1.01	1
HEMBB1001384	44.03	64.21	59.91	1.46	1.36
HEMBB1001387	20.53	24.62	28.6	1	1
HEMBB1001394	42.51	51.55	39.96	1.21	0.94
HEMBB1001407	15.57	7.66	12.38	1	1
HEMBB1001410	14.03	15.55	15.55	1	1
HEMBB1001413	47.83	55.28	67.45	1.16	1.41
HEMBB1001419	64.89	77.57	88.76	1.2	1.37
HEMBB1001421	66.7	50.13	88.74	0.75	1.33
HEMBB1001424	10.11	11.01	13.13	1	1
HEMBB1001426	54.99	65.14	98.53	1.18	1.79
HEMBB1001429	62.79	72.71	103.33	1.16	1.65
HEMBB1001436	45.79	72.64	65.4	1.59	1.43
HEMBB1001443	76.47	69.58	89.55	0.91	1.17
HEMBB1001449	56.36	79.77	85.76	1.42	1.52
HEMBB1001454	31.29	46.07	43.57	1.15	1.09
HEMBB1001458	33.09	34.75	41.94	1	1.05
HEMBB1001461	29.16	27.23	33.16	1	1

HEMBB1001463	72.24	90.46	104.02	1.25	1.44
HEMBB1001464	23.46	21.78	37.99	1	1
HEMBB1001466	16.1	19.74	19.07	1	1
HEMBB1001482	17.83	20.35	28.05	1	1
HEMBB1001500	15.7	22.21	24.09	1	1
HEMBB1001505	94.04	100.71	142.94	1.07	1.52
HEMBB1001521	103.43	145.17	124.1	1.4	1.2
HEMBB1001527	131.08	140.61	151.25	1.07	1.15
HEMBB1001530	36.09	36.05	49.12	1	1.23
HEMBB1001531	33.37	48.83	53.23	1.22	1.33
HEMBB1001532	28.14	26.34	28.19	1	1
HEMBB1001535	57.33	59.45	67.05	1.04	1.17
HEMBB1001536	70.64	87.3	85.56	1.24	1.21
HEMBB1001537	74.37	83.2	97.94	1.12	1.32
HEMBB1001542	40.51	31.55	41.06	0.99	1.01
HEMBB1001543	43.2	62.46	50.41	1.45	1.17
HEMBB1001547	18.22	16.49	23.58	1	1
HEMBB1001548	88.24	78.53	93.21	0.89	1.06
HEMBB1001551	36.53	30.82	31.09	1	1
HEMBB1001555	94.63	117.35	103.49	1.24	1.09
HEMBB1001562	42.29	46.25	50.21	1.09	1.19
HEMBB1001564	2416.1	2403.39	2489.42	0.99	1.03
HEMBB1001565	47.78	61.12	56.85	1.28	1.19
HEMBB1001569	40.38	38.64	43.67	0.99	1.08
HEMBB1001573	91.13	87.69	118.66	0.96	1.3
HEMBB1001585	58.7	70.42	71.28	1.2	1.21
HEMBB1001586	34.52	35.37	47.59	1	1.19
HEMBB1001588	130.12	154.25	147.73	1.19	1.14
HEMBB1001595	39.93	38.52	30.87	1	1
HEMBB1001596	21.79	17.7	27.27	1	1
HEMBB1001599	20.62	12.88	23.14	1	1
HEMBB1001603	28.41	32.46	35.47	1	1
HEMBB1001606	19.58	23.2	23.14	1	1
HEMBB1001612	104.65	107.67	111.6	1.03	1.07
HEMBB1001618	53.27	69.19	57.77	1.3	1.08
HEMBB1001619	185.35	220.52	184.44	1.19	1
HEMBB1001623	26.47	34.01	20.65	1	1
HEMBB1001625	22.27	24.39	26.92	1	1
HEMBB1001630	29.24	29.43	26.37	1	1
HEMBB1001635	27.09	32.68	26.69	1	1
HEMBB1001637	54.41	61.98	51.91	1.14	0.95
HEMBB1001641	19.29	25.96	30.67	1	1
HEMBB1001653	73.78	65.14	76.15	0.88	1.03
HEMBB1001665	16.57	18.46	22.14	1	1
HEMBB1001666	31.84	32.58	24.43	1	1
HEMBB1001667	38.86	23.96	25.41	1	1

HEMBB1001668	21.49	29.6	22.85	1	1
HEMBB1001669	28.36	21.28	22.1	1	1
HEMBB1001670	51.71	46.68	59.09	0.9	1.14
HEMBB1001673	37.71	41.67	47.94	1.04	1.2
HEMBB1001675	28.06	22.86	29.91	1	1
HEMBB1001679	24.36	22.13	26.54	1	1
HEMBB1001684	34.74	24.6	35.34	1	1
HEMBB1001685	50.59	43.26	73.56	0.86	1.45
HEMBB1001695	13.35	12.25	11.06	1	1
HEMBB1001703	60.44	91.94	70.43	1.52	1.17
HEMBB1001704	82.46	97.18	95.24	1.18	1.15
HEMBB1001706	83.37	117.2	106.73	1.41	1.28
HEMBB1001707	61.04	73.44	81.82	1.2	1.34
HEMBB1001717	39.68	52.71	51.1	1.32	1.28
HEMBB1001731	227.77	174.99	294.71	0.77	1.29
HEMBB1001734	85.8	69.09	61.64	0.81	0.72
HEMBB1001735	35.46	40.72	32.35	1.02	1
HEMBB1001736	111.13	114.46	99.96	1.03	0.9
HEMBB1001747	28.25	30.44	34.85	1	1
HEMBB1001749	108.55	128.31	133.78	1.18	1.23
HEMBB1001753	174.76	181.17	163.68	1.04	0.94
HEMBB1001756	53.47	55.22	43.62	1.03	0.82
HEMBB1001757	33.26	33.55	33.65	1	1
HEMBB1001760	29.47	27.29	21.28	1	1
HEMBB1001762	24.71	24.07	23.26	1	1
HEMBB1001780	101.85	121.84	104.01	1.2	1.02
HEMBB1001785	19.76	25.8	20.32	1	1
HEMBB1001788	71.19	76.95	91.78	1.08	1.29
HEMBB1001793	107.24	130.17	151.56	1.21	1.41
HEMBB1001797	31.63	35.13	38.46	1	1
HEMBB1001802	582.82	495.71	564.82	0.85	0.97
HEMBB1001812	130.02	154.31	156.09	1.19	1.2
HEMBB1001815	329.05	251.94	348.74	0.77	1.06
HEMBB1001816	87.87	108.75	117.81	1.24	1.34
HEMBB1001831	24.56	22.28	25.02	1	1
HEMBB1001834	4642.6	3710.98	3077.01	0.8	0.66
HEMBB1001836	155.09	188.11	192.34	1.21	1.24
HEMBB1001839	13.4	10.71	14.97	1	1
HEMBB1001841	128.1	101.32	161.52	0.79	1.26
HEMBB1001844	64.7	67.28	95.48	1.04	1.48
HEMBB1001847	100.34	97.67	105.69	0.97	1.05
HEMBB1001848	159.62	172.01	173.93	1.08	1.09
HEMBB1001850	48.27	54.22	57.24	1.12	1.19
HEMBB1001859	92.79	111.95	122.61	1.21	1.32
HEMBB1001863	107.69	137.37	149.04	1.28	1.38
HEMBB1001867	23.27	19.58	31.26	1	1

HEMBB1001868	19.92	15.65	17.69	1	1
HEMBB1001869	53.45	74.68	65.05	1.4	1.22
HEMBB1001872	15.58	14.62	18.91	1	1
HEMBB1001874	12.68	14.64	32.88	1	1
HEMBB1001875	19.14	16.27	28.06	1	1
HEMBB1001880	64.42	64.66	86.26	1	1.34
HEMBB1001899	23.8	25	27.85	1	1
HEMBB1001903	35.02	65.12	66.61	1.63	1.67
HEMBB1001905	38.95	47.46	42.15	1.19	1.05
HEMBB1001906	24.03	21.97	25.04	1	1
HEMBB1001908	38.72	32.45	50.8	1	1.27
HEMBB1001910	53.91	57.53	56.52	1.07	1.05
HEMBB1001911	58.61	65.63	76.92	1.12	1.31
HEMBB1001915	27.02	33.13	25.95	1	1
HEMBB1001921	83.08	130.77	96.88	1.57	1.17
HEMBB1001922	46.48	57.84	57.09	1.24	1.23
HEMBB1001925	63	71.85	57.59	1.14	0.91
HEMBB1001930	10.72	15.27	14.73	1	1
HEMBB1001944	99.93	110.88	118.51	1.11	1.19
HEMBB1001945	18.8	20.04	21.84	1	1
HEMBB1001947	22.24	25.63	30.26	1	1
HEMBB1001950	41.78	59.71	67.72	1.43	1.62
HEMBB1001952	41.88	46.24	56.15	1.1	1.34
HEMBB1001953	74.15	84.35	68.08	1.14	0.92
HEMBB1001957	36.9	41.13	47.59	1.03	1.19
HEMBB1001959	30.03	29.41	28.99	1	1
HEMBB1001962	42.35	42.73	45.14	1.01	1.07
HEMBB1001967	83.92	92.43	100.36	1.1	1.2
HEMBB1001973	152.67	174.78	199.04	1.14	1.3
HEMBB1001978	45.74	65.26	65.19	1.43	1.43
HEMBB1001983	258.71	323.73	294.81	1.25	1.14
HEMBB1001987	31.95	46.82	41.53	1.17	1.04
HEMBB1001988	20.41	35.61	26.45	1	1
HEMBB1001990	64.25	52.7	66.13	0.82	1.03
HEMBB1001996	16.43	14.96	15.12	1	1
HEMBB1001997	76.92	97.16	85.13	1.26	1.11
HEMBB1001999	180.01	173.11	234.29	0.96	1.3
HEMBB1002002	31.88	40.79	40.58	1.02	1.01
HEMBB1002005	99.52	121.19	111.38	1.22	1.12
HEMBB1002009	22.42	22.96	24.92	1	1
HEMBB1002013	22.19	20.11	12.6	1	1
HEMBB1002015	38.57	32.14	52.41	1	1.31
HEMBB1002024	243.3	254.6	284.25	1.05	1.17
HEMBB1002035	37.52	44.6	40.17	1.12	1
HEMBB1002039	47.67	58.57	48.53	1.23	1.02
HEMBB1002041	127.13	143.91	152.63	1.13	1.2

HEMBB1002042	154.54	163.56	178.51	1.06	1.16
HEMBB1002043	72.46	75.82	97	1.05	1.34
HEMBB1002044	17.24	15.51	18.1	1	1
HEMBB1002045	98.34	87.64	102.2	0.89	1.04
HEMBB1002049	32.4	37.78	33.9	1	1
HEMBB1002050	54.46	75.81	73.59	1.39	1.35
HEMBB1002051	33.04	38.18	42.06	1	1.05
HEMBB1002068	15.75	31.23	28.8	1	1
HEMBB1002069	131.41	166.12	180.05	1.26	1.37
HEMBB1002075	46.06	43.3	54.43	0.94	1.18
HEMBB1002079	15.66	14.19	21.42	1	1
HEMBB1002080	52.15	37.47	68.67	0.77	1.32
HEMBB1002082	31.89	25.21	29.19	1	1
HEMBB1002084	62.5	72.46	56.82	1.16	0.91
HEMBB1002088	197.89	188.34	224.69	0.95	1.14
HEMBB1002092	66.56	87.6	82.43	1.32	1.24
HEMBB1002094	91.56	127.86	111.14	1.4	1.21
HEMBB1002103	61.83	54.9	60.97	0.89	0.99
HEMBB1002109	48.27	43.16	49.47	0.89	1.02
HEMBB1002115	857.39	822.35	823.07	0.96	0.96
HEMBB1002120	22.84	31.18	14.06	1	1
HEMBB1002121	14.42	28.53	17.26	1	1
HEMBB1002134	3160.4	2063.94	1503.86	0.65	0.48
HEMBB1002136	32.71	34.06	29.63	1	1
HEMBB1002138	104.95	97.39	111.19	0.93	1.06
HEMBB1002139	60.25	63.72	74.93	1.06	1.24
HEMBB1002141	65.38	51.79	81.86	0.79	1.25
HEMBB1002142	62.23	77.64	79.89	1.25	1.28
HEMBB1002145	16.46	17.63	21.94	1	1
HEMBB1002152	54.41	64.9	49.38	1.19	0.91
HEMBB1002162	61.42	78.05	69.51	1.27	1.13
HEMBB1002173	68.41	64.52	53.57	0.94	0.78
HEMBB1002189	136.72	167.57	164.55	1.23	1.2
HEMBB1002190	139.28	145.12	157.03	1.04	1.13
HEMBB1002193	24.18	31.41	40.95	1	1.02
HEMBB1002217	56.58	64.06	69.33	1.13	1.23
HEMBB1002218	94.72	110.13	105.73	1.16	1.12
HEMBB1002228	47.66	54.29	54.62	1.14	1.15
HEMBB1002232	48.01	43.11	53.29	0.9	1.11
HEMBB1002245	11.99	15.52	21.46	1	1
HEMBB1002247	16.26	18.68	16.94	1	1
HEMBB1002249	100.78	117.71	157.81	1.17	1.57
HEMBB1002254	61.71	51.83	73.55	0.84	1.19
HEMBB1002255	43.98	23.05	26.61	0.91	0.91
HEMBB1002266	9.14	12.33	12.6	1	1
HEMBB1002271	508.25	501.52	568.22	0.99	1.12

HEMBB1002280	24.18	33.34	31.01	`1	1
HEMBB1002296	86.16	100.21	127.77	1.16	1.48
HEMBB1002300	17.71	19.09	24.93	`1	1
HEMBB1002302	30.05	23.46	33.42	1	1
HEMBB1002306	40.13	58	60.38	1.45	1.5
HEMBB1002316	16.69	17.28	23.77	1	1
HEMBB1002326	81.83	99.4	119.99	1.21	1.47
HEMBB1002327	35.54	38.54	48.52	1	1.21
HEMBB1002329	30.07	31.66	36.11	1	1
HEMBB1002340	24.11	29.9	35.58	1	1
HEMBB1002342	129.57	130.41	177.97	1.01	1.37
HEMBB1002358	61.43	80.15	95.03	1.3	1.55
HEMBB1002359	58.57	64.77	77.76	1.11	1.33
HEMBB1002364	54.51	51.22	59.19	0.94	1.09
HEMBB1002366	214	214.42	298.38	1	1.39
HEMBB1002371	14.46	16.02	21.36	1	1
HEMBB1002381	52.02	57.2	76.43	1.1	1.47
HEMBB1002383	49.37	62.28	51.75	1.26	1.05
HEMBB1002387	23.32	20.99	27.12	1	1
HEMBB1002409	506.66	605.69	558.23	1.2	1.1
HEMBB1002413	149.03	166.79	171.59	1.12	1.15
HEMBB1002415	35.44	43.47	41.67	1.09	1.04
HEMBB1002424	22.24	21.25	24.67	1	1
HEMBB1002425	135.36	149.68	142.03	1.11	1.05
HEMBB1002427	46.13	49.89	59.65	1.08	1.29
HEMBB1002442	99.28	114.08	117.75	1.15	1.19
HEMBB1002447	77.99	93.46	83.09	1.2	1.07
HEMBB1002453	82.49	90.51	96.94	1.1	1.18
HEMBB1002457	73.38	81.14	82.29	1.11	1.12
HEMBB1002458	19.51	25.3	26.65	1	1
HEMBB1002463	116.77	98.82	130.07	0.85	1.11
HEMBB1002465	33.87	23.1	30.42	1	1
HEMBB1002477	27.07	36.38	35.32	1	1
HEMBB1002479	2900.8	2377.52	3071.06	0.82	1.06
HEMBB1002489	35.79	25.02	32.47	1	1
HEMBB1002492	22.69	23.51	21.81	1	1
HEMBB1002495	74.11	53.94	51.34	0.73	0.69
HEMBB1002502	35.08	33.32	27.37	1	1
HEMBB1002509	19.41	17.15	21.35	1	1
HEMBB1002510	14.26	10.08	9.56	1	1
HEMBB1002520	101.31	137.34	151.37	1.36	1.49
HEMBB1002522	36.29	34.97	34.07	1	1
HEMBB1002527	77.04	76.11	70.59	0.99	0.92
HEMBB1002530	26.36	27.7	24.52	1	1
HEMBB1002531	11.96	12.25	14.9	1	1
HEMBB1002534	83.5	67.59	84.95	0.81	1.02

HEMBB1002536	464.77	496.27	321.57	1.07	0.69
HEMBB1002544	58.71	57.24	77	0.97	1.31
HEMBB1002545	54.36	85.62	71.58	1.58	1.32
HEMBB1002550	21.32	24.29	26.21	1	1
HEMBB1002556	170.5	165.4	179.56	0.97	1.05
HEMBB1002571	150.91	139.67	146.79	0.93	0.97
HEMBB1002579	61.93	68.98	62.63	1.11	1.01
HEMBB1002582	76.28	87.18	70.47	1.14	0.92
HEMBB1002584	27.06	24.61	29.19	1	1
HEMBB1002587	126.78	104.89	111.57	0.83	0.88
HEMBB1002590	77.71	96.19	88.97	1.24	1.14
HEMBB1002596	79.69	93.93	93.8	1.18	1.18
HEMBB1002600	48.29	48.15	59.2	1	1.23
HEMBB1002601	76.17	78.03	72.28	1.02	0.95
HEMBB1002603	63.58	58.02	64.41	0.91	1.01
HEMBB1002607	50.88	53.82	46.96	1.06	0.92
HEMBB1002610	40.81	24.85	39.15	0.98	0.98
HEMBB1002613	84.13	73.88	79.6	0.88	0.95
HEMBB1002614	55.77	65.17	56.78	1.17	1.02
HEMBB1002615	32.1	41.61	32.84	1.04	1
HEMBB1002617	43.98	56.91	54.95	1.29	1.25
HEMBB1002623	61.69	51.24	65.34	0.83	1.06
HEMBB1002624	114.08	103.2	134.52	0.9	1.18
HEMBB1002631	26.27	25.91	24.77	1	1
HEMBB1002635	59.87	85.52	66.59	1.43	1.11
HEMBB1002644	139.11	158.91	142.7	1.14	1.03
HEMBB1002654	52.89	70.6	61.87	1.33	1.17
HEMBB1002661	70.84	52.78	50.31	0.75	0.71
HEMBB1002663	81.54	98.17	92.68	1.2	1.14
HEMBB1002664	100.14	100.11	92.32	1	0.92
HEMBB1002677	21.57	13.57	24.4	1	1
HEMBB1002683	108.83	136.61	116.97	1.26	1.07
HEMBB1002684	39.36	55.34	44.35	1.38	1.11
HEMBB1002686	24.6	22.07	27.4	1	1
HEMBB1002692	35.51	37.14	46.88	1	1.17
HEMBB1002693	174.54	185.71	206.77	1.06	1.18
HEMBB1002697	34.66	43.25	36.12	1.08	1
HEMBB1002699	90.85	98.78	97.19	1.09	1.07
HEMBB1002702	35.47	35.8	38.5	1	1
HEMBB1002705	82.62	60.19	70.82	0.73	0.86
HEMBB1002712	34.6	35.18	32.31	1	1
IMR321000028	26.43	23.98	31.41	1	1
IMR321000031	38.71	53.74	50.35	1.34	1.26
IMR321000034	229.65	237.36	269.41	1.03	1.17
IMR321000039	137.21	86.65	176.38	0.63	1.29
IMR321000044	5.53	5.51	9.28	1	1

IMR321000063	449.64	312.4	473.91	0.69	1.05
IMR321000085	228.02	247.44	291.45	1.09	1.28
IMR321000089	26.07	22.18	35.91	1	1
IMR321000091	82.21	68.33	89.36	0.83	1.09
LIVER1000004	789.21	977.7	936.93	1.24	1.19
LIVER1000008	11.78	16.57	20.04	1	1
LIVER1000011	193.38	153.19	255.98	0.79	1.32
LIVER1000022	78.18	73.59	116.09	0.94	1.48
LIVER1000025	91.35	117.4	141.4	1.29	1.55
LIVER1000030	20.21	20.08	20.87	1	1
LIVER1000045	19.25	18.24	28.01	1	1
LIVER1000046	16.05	22.11	31.24	1	1
LIVER1000072	66.61	60.53	67.94	0.91	1.02
LIVER1000077	30.05	33.76	50.02	1	1.25
LIVER1000080	25.97	34.88	44.41	1	1.11
LIVER1000086	1565.3	1521.72	1599.4	0.97	1.02
LIVER1000092	38.68	48.54	49.31	1.21	1.23
LIVER1000095	14.08	10.56	25.15	1	1
LIVER1000097	51.26	31.34	52.84	0.78	1.03
LIVER1000098	24.13	24.78	31.17	1	1
LIVER1000100	42.58	45.39	52.33	1.07	1.23
LIVER1000101	18.77	13.86	19.76	1	1
LIVER1000106	9.93	7.64	11.86	1	1
LIVER1000108	81.22	77.63	106.3	0.96	1.31
LIVER1000115	63.17	81.27	65.78	1.29	1.04
LIVER1000120	24.34	20.44	29.34	1	1
LIVER1000138	22.43	16.05	23.85	1	1
LIVER1000146	75.52	89.3	103.41	1.18	1.37
LIVER1000148	15.97	20.61	22.81	1	1
LIVER1000157	292.6	254.48	264.66	0.87	0.9
LIVER1000161	18.02	17.63	18.27	1	1
LIVER1000167	136.18	116.28	107.84	0.85	0.79
LIVER1000174	17.38	20.25	15.52	1	1
LIVER1000185	25.51	26.27	35.78	1	1
LIVER1000187	32.1	20.92	31.14	1	1
LIVER1000190	22.76	21.48	25.48	1	1
LIVER1000192	24.43	19.22	24.96	1	1
MAMMA1000009	69.7	85.49	89.43	1.23	1.28
MAMMA1000015	60.76	69.14	62.3	1.14	1.03
MAMMA1000019	48.99	44.67	46.39	0.91	0.95
MAMMA1000020	96.56	91.16	88.5	0.94	0.92
MAMMA1000024	25.06	26.11	27.75	1	1
MAMMA1000025	99.11	110.53	110.71	1.12	1.12
MAMMA1000043	121.02	170.89	142.18	1.41	1.17
MAMMA1000045	28.59	32.78	35.67	1	1
MAMMA1000046	44.13	42.12	42.99	0.95	0.97

MAMMA1000055	40.22	41.24	36.01	1.03	0.99
MAMMA1000057	161.73	194.84	175.78	1.2	1.09
MAMMA1000060	291.4	210.32	271.7	0.72	0.93
MAMMA1000069	35.81	33.15	36.22	1	1
MAMMA1000084	114.03	106.93	111.12	0.94	0.97
MAMMA1000085	43.33	58.01	75.93	1.34	1.75
MAMMA1000092	57.19	75.89	64.44	1.33	1.13
MAMMA1000096	42.82	40.28	49.85	0.94	1.16
MAMMA1000097	42.53	33.83	38.68	0.94	0.94
MAMMA1000102	81.65	99.16	83.23	1.21	1.02
MAMMA1000103	42.11	37.74	47.16	0.95	1.12
MAMMA1000106	62.58	61.22	63.47	0.98	1.01
MAMMA1000117	66.99	39.66	34.24	0.6	0.6
MAMMA1000118	25.07	29.4	30.08	1	1
MAMMA1000129	38.75	39.15	52.64	1	1.32
MAMMA1000133	32.65	39.44	37.83	1	1
MAMMA1000134	63.77	64.83	88.01	1.02	1.38
MAMMA1000139	44.14	39.4	40.55	0.91	0.92
MAMMA1000141	43.18	34.69	38.35	0.93	0.93
MAMMA1000143	41.08	31.74	52.28	0.97	1.27
MAMMA1000150	38.43	39.44	37.59	1	1
MAMMA1000155	108.1	136.51	115.14	1.26	1.07
MAMMA1000163	52.95	43.36	48.01	0.82	0.91
MAMMA1000171	85.1	94.99	106.68	1.12	1.25
MAMMA1000173	83.44	81.65	108.07	0.98	1.3
MAMMA1000175	47.92	24.82	29.47	0.83	0.83
MAMMA1000183	70.5	79.77	55.11	1.13	0.78
MAMMA1000191	182.99	198.74	232.45	1.09	1.27
MAMMA1000192	84.79	90.13	71.73	1.06	0.85
MAMMA1000193	14.45	14.31	18.14	1	1
MAMMA1000198	91.45	124.27	126.6	1.36	1.38
MAMMA1000204	113.18	114.52	133	1.01	1.18
MAMMA1000207	40.29	27.8	25.73	0.99	0.99
MAMMA1000214	69.38	52.25	88.97	0.75	1.28
MAMMA1000220	149.2	142.85	157.09	0.96	1.05
MAMMA1000221	25.6	29.23	25.67	1	1
MAMMA1000226	17.74	17.54	16.59	1	1
MAMMA1000227	80.09	88.2	92.52	1.1	1.16
MAMMA1000230	56.5	49.07	55.35	0.87	0.98
MAMMA1000241	144.42	164.35	199.06	1.14	1.38
MAMMA1000245	2016.8	1292.45	1737.36	0.64	0.86
MAMMA1000248	211.46	211.41	221.96	1	1.05
MAMMA1000251	71.02	75.25	69.37	1.06	0.98
MAMMA1000254	43.16	44.31	43.38	1.03	1.01
MAMMA1000257	348.53	336.17	304.96	0.96	0.87
MAMMA1000262	149.97	155.35	172.25	1.04	1.15

MAMMA1000264	50.09	69.7	77.41	1.39	1.55
MAMMA1000266	42.19	53.01	62.54	1.26	1.48
MAMMA1000270	110.29	123.04	119.59	1.12	1.08
MAMMA1000271	65.91	71.69	92.57	1.09	1.4
MAMMA1000277	31.88	41.41	51.95	1.04	1.3
MAMMA1000278	27.39	28.41	31.86	1	1
MAMMA1000279	76.59	72.3	86.05	0.94	1.12
MAMMA1000283	12.23	18.73	26.04	1	1
MAMMA1000284	61.7	80.62	89.85	1.31	1.46
MAMMA1000287	117.81	159.92	176.65	1.36	1.5
MAMMA1000294	51.27	62.36	84.78	1.22	1.65
MAMMA1000298	19.88	31.82	29	1	1
MAMMA1000302	43.09	48.77	59.12	1.13	1.37
MAMMA1000303	22.93	25.44	35.42	1	1
MAMMA1000305	56.48	48.44	66.38	0.86	1.18
MAMMA1000307	122.05	123.68	154.96	1.01	1.27
MAMMA1000309	26.05	29.95	34.22	1	1
MAMMA1000312	20.73	19.63	24.38	1	1
MAMMA1000313	21.37	27.58	41.71	1	1.04
MAMMA1000331	38.08	36.14	40.81	1	1.02
MAMMA1000335	53.67	64.05	83.91	1.19	1.56
MAMMA1000339	10.22	10.27	17.3	1	1
MAMMA1000340	43.7	42.93	51.78	0.98	1.18
MAMMA1000348	61.54	66.76	90.8	1.08	1.48
MAMMA1000356	130.69	145.54	158.44	1.11	1.21
MAMMA1000358	51.48	56.3	60.81	1.09	1.18
MAMMA1000360	54.55	61.19	64.51	1.12	1.18
MAMMA1000361	117.23	145.09	161.91	1.24	1.38
MAMMA1000363	28.7	40.47	42.91	1.01	1.07
MAMMA1000370	23.94	21.88	25.41	1	1
MAMMA1000371	69.05	56.2	78.4	0.81	1.14
MAMMA1000372	159.51	211.06	195.86	1.32	1.23
MAMMA1000385	102.13	124.35	133.16	1.22	1.3
MAMMA1000388	75.01	86.34	84.4	1.15	1.13
MAMMA1000395	22.37	19.56	19.84	1	1
MAMMA1000402	72.36	76.1	78.86	1.05	1.09
MAMMA1000403	72.37	70.33	78.58	0.97	1.09
MAMMA1000410	33.58	33.5	34.11	1	1
MAMMA1000413	57.45	51.95	64.59	0.9	1.12
MAMMA1000414	20.57	22.19	40.1	1	1
MAMMA1000416	158.25	149.38	193.05	0.94	1.22
MAMMA1000421	188.05	211.01	182.22	1.12	0.97
MAMMA1000422	73.61	67.23	76.18	0.91	1.03
MAMMA1000423	94.51	71.44	79.7	0.76	0.84
MAMMA1000424	15.4	17.71	20.58	1	1
MAMMA1000429	83.68	91.15	103.56	1.09	1.24

MAMMA1000431	98.85	87.11	96.03	0.88	0.97
MAMMA1000432	24.16	28.51	31.19	1	1
MAMMA1000437	124.16	164.26	174.14	1.32	1.4
MAMMA1000444	136.7	182.7	147.18	1.34	1.08
MAMMA1000446	19.46	14.8	13.08	1	1
MAMMA1000449	71.54	67.04	67.59	0.94	0.94
MAMMA1000457	35.29	33.26	37.36	1	1
MAMMA1000458	29.28	23	26.05	1	1
MAMMA1000468	12.04	8.94	8.92	1	1
MAMMA1000472	56.4	74.66	80.11	1.32	1.42
MAMMA1000473	42.04	44.75	42.13	1.06	1
MAMMA1000477	209.43	261.33	217.02	1.25	1.04
MAMMA1000478	171.46	137.3	142.48	0.8	0.83
MAMMA1000483	173.33	130.05	175.19	0.75	1.01
MAMMA1000490	27.98	34.31	36.95	1	1
MAMMA1000496	21.15	23.28	19.05	1	1
MAMMA1000500	30.34	24.81	24.96	1	1
MAMMA1000501	200.89	257.95	251.06	1.28	1.25
MAMMA1000503	20.19	19.29	25.03	1	1
MAMMA1000506	249.78	268.35	237.02	1.07	0.95
MAMMA1000510	89.34	85.46	95.59	0.96	1.07
MAMMA1000515	99.62	98.07	114.14	0.98	1.15
MAMMA1000516	58.39	53.74	62.5	0.92	1.07
MAMMA1000522	40.02	48.31	39.29	1.21	1
MAMMA1000524	82.61	76.55	71.62	0.93	0.87
MAMMA1000528	41.23	50.62	46.62	1.23	1.13
MAMMA1000534	21.88	22.24	31.94	1	1
MAMMA1000541	98.56	97.52	145.81	0.99	1.48
MAMMA1000550	28.38	24.01	30.73	1	1
MAMMA1000556	29.7	33.84	22.71	1	1
MAMMA1000559	65.27	58.52	51.21	0.9	0.78
MAMMA1000565	43.64	52.38	50.91	1.2	1.17
MAMMA1000567	59.61	51.2	53.35	0.86	0.89
MAMMA1000576	252.37	347.25	302.1	1.38	1.2
MAMMA1000582	34.27	45.25	37.74	1.13	1
MAMMA1000583	38.51	42.54	53.91	1.06	1.35
MAMMA1000585	70.54	69.89	89.76	0.99	1.27
MAMMA1000587	31.89	29.28	30.16	1	1
MAMMA1000591	31.83	38.96	36.66	1	1
MAMMA1000594	95.96	108.1	103.51	1.13	1.08
MAMMA1000597	112.71	119.49	115.95	1.06	1.03
MAMMA1000605	227.96	309.33	345.3	1.36	1.51
MAMMA1000612	50.29	57.92	62.96	1.15	1.25
MAMMA1000614	105.01	111.54	146.23	1.06	1.39
MAMMA1000616	28.23	16.94	25.27	1	1
MAMMA1000621	48.19	38.93	40.79	0.83	0.85

MAMMA1000623	16.15	20.37	14.71	1	1
MAMMA1000625	476.24	434.14	591.82	0.91	1.24
MAMMA1000635	22.75	16.99	27.2	1	1
MAMMA1000643	61.07	69.63	70.89	1.14	1.16
MAMMA1000646	103.03	97.67	111.43	0.95	1.08
MAMMA1000652	80.37	88.11	98.22	1.1	1.22
MAMMA1000657	67.99	54.13	63.05	0.8	0.93
MAMMA1000664	69.53	91.36	91.87	1.31	1.32
MAMMA1000667	44.02	42.24	43.86	0.96	1
MAMMA1000668	25.86	31.44	31.04	1	1
MAMMA1000669	32.4	23.75	38.33	1	1
MAMMA1000670	42.16	45.95	68.34	1.09	1.62
MAMMA1000672	46.46	51.31	62.93	1.1	1.35
MAMMA1000681	16.87	17.54	34.21	1	1
MAMMA1000684	305.51	315.27	468.25	1.03	1.53
MAMMA1000696	81.12	110.66	105.52	1.36	1.3
MAMMA1000702	33.08	38.47	56.72	1	1.42
MAMMA1000706	16.07	17.64	26.71	1	1
MAMMA1000707	15.71	9.39	11.75	1	1
MAMMA1000713	47.84	58.17	69.33	1.22	1.45
MAMMA1000714	44.22	51.16	63.18	1.16	1.43
MAMMA1000718	77.39	105.19	113	1.36	1.46
MAMMA1000720	106.05	102.56	143.39	0.97	1.35
MAMMA1000723	80.22	89.12	106.97	1.11	1.33
MAMMA1000731	37.93	41.02	42.13	1.03	1.05
MAMMA1000732	76.66	75.96	89.16	0.99	1.16
MAMMA1000733	24.26	21.73	27.58	1	1
MAMMA1000734	76.35	77.56	87.95	1.02	1.15
MAMMA1000736	93.07	91.84	103.02	0.99	1.11
MAMMA1000738	22.99	26.49	33.75	1	1
MAMMA1000744	61.59	73.7	72.42	1.2	1.18
MAMMA1000746	34.62	35.33	39.65	1	1
MAMMA1000748	94.62	85.38	106.73	0.9	1.13
MAMMA1000751	334.01	360.17	399.46	1.08	1.2
MAMMA1000752	172.02	164.07	214.33	0.95	1.25
MAMMA1000757	127.85	148.73	157.88	1.16	1.23
MAMMA1000760	124.78	124.43	142.19	1	1.14
MAMMA1000761	86.33	79.3	87.55	0.92	1.01
MAMMA1000775	54.85	44.33	57.63	0.81	1.05
MAMMA1000776	173.91	164.83	163.92	0.95	0.94
MAMMA1000778	91.05	95.45	94.19	1.05	1.03
MAMMA1000781	63.26	51.61	53.06	0.82	0.84
MAMMA1000782	39.83	31.75	40.39	1	1.01
MAMMA1000784	28.48	29.6	29.08	1	1
MAMMA1000788	31.29	37.38	42.21	1	1.06
MAMMA1000798	42.43	39.93	36.22	0.94	0.94

MAMMA1000802	204.67	220.69	236.34	1.08	1.15
MAMMA1000810	181.51	178.05	161.35	0.98	0.89
MAMMA1000813	69.7	53.3	75.76	0.76	1.09
MAMMA1000814	161.77	141.29	176.21	0.87	1.09
MAMMA1000824	426.4	265.37	303.66	0.62	0.71
MAMMA1000827	33.46	41.83	43.11	1.05	1.08
MAMMA1000831	25.86	20.61	24.91	1	1
MAMMA1000838	76.35	66.41	79.25	0.87	1.04
MAMMA1000839	216.78	217.48	209.61	1	0.97
MAMMA1000841	34.24	33.58	34.14	1	1
MAMMA1000842	43.49	37.62	46.94	0.92	1.08
MAMMA1000843	18.06	15.02	20.55	1	1
MAMMA1000845	30.07	23.03	21.66	1	1
MAMMA1000851	68.26	91.68	101.42	1.34	1.49
MAMMA1000854	50.96	37.12	52.14	0.78	1.02
MAMMA1000855	21.13	26.08	16.44	1	1
MAMMA1000856	29.86	26.37	27.71	1	1
MAMMA1000859	210.87	235.81	245.69	1.12	1.17
MAMMA1000862	25.4	18.52	20.07	1	1
MAMMA1000863	133.72	117.26	123.5	0.88	0.92
MAMMA1000865	8.05	7.46	11.88	1	1
MAMMA1000867	40.13	53.74	45.08	1.34	1.12
MAMMA1000875	80.24	74.31	83.92	0.93	1.05
MAMMA1000876	39.02	30.27	35.95	1	1
MAMMA1000877	235.29	224.62	274.3	0.95	1.17
MAMMA1000878	125.27	150.03	140.88	1.2	1.12
MAMMA1000880	58.45	71.34	62.54	1.22	1.07
MAMMA1000881	59.96	63.04	60.23	1.05	1
MAMMA1000883	26.98	21.14	23.42	1	1
MAMMA1000897	14.38	18.53	10.3	1	1
MAMMA1000898	39.29	43.51	45.49	1.09	1.14
MAMMA1000905	148.77	169.61	174.87	1.14	1.18
MAMMA1000906	34.31	39.55	42.69	1	1.07
MAMMA1000908	44.43	36.38	41.1	0.9	0.93
MAMMA1000911	16.94	19.46	21.06	1	1
MAMMA1000914	20.53	38.29	25.07	1	1
MAMMA1000920	56.31	40.07	48.77	0.71	0.87
MAMMA1000921	109.2	135.38	126.4	1.24	1.16
MAMMA1000931	103.32	107	98.57	1.04	0.95
MAMMA1000940	127.64	155.71	158.21	1.22	1.24
MAMMA1000941	271.5	295.28	308.87	1.09	1.14
MAMMA1000942	152.89	177.91	161.87	1.16	1.06
MAMMA1000943	127.01	163.61	158.89	1.29	1.25
MAMMA1000952	94.17	106.13	98.04	1.13	1.04
MAMMA1000956	31.86	41.02	39.77	1.03	1
MAMMA1000957	72.13	98.94	103.59	1.37	1.44

MAMMA1000962	252.41	298.31	262.27	1.18	1.04
MAMMA1000966	156.85	159.16	190.9	1.01	1.22
MAMMA1000968	93.54	91.83	103.73	0.98	1.11
MAMMA1000972	45.33	70.56	49.25	1.56	1.09
MAMMA1000973	26.23	35.54	23.12	1	1
MAMMA1000975	36.47	39.39	34.34	1	1
MAMMA1000976	120	131.07	135.45	1.09	1.13
MAMMA1000979	81.81	103.45	99.17	1.26	1.21
MAMMA1000986	158.57	159.05	191.42	1	1.21
MAMMA1000987	57.4	84.16	91.08	1.47	1.59
MAMMA1000988	75.15	72.65	96.1	0.97	1.28
MAMMA1000994	27.63	33.67	40.47	1	1.01
MAMMA1000998	78.87	118.19	114.8	1.5	1.46
MAMMA1001003	66.74	106.44	94.32	1.59	1.41
MAMMA1001007	6.88	9.58	9.34	1	1
MAMMA1001008	206.14	273.89	337.36	1.33	1.64
MAMMA1001013	97.67	194.03	226	1.99	2.31
MAMMA1001014	35.56	37.02	32	1	1
MAMMA1001021	61.57	79.85	97.7	1.3	1.59
MAMMA1001024	30.2	42.99	48.29	1.07	1.21
MAMMA1001025	35.75	26.02	24.22	1	1
MAMMA1001028	22.44	22.28	40.5	1	1.01
MAMMA1001030	18.75	19.35	24.92	1	1
MAMMA1001035	167.06	225.8	216.5	1.35	1.3
MAMMA1001036	86.15	103.57	125.98	1.2	1.46
MAMMA1001037	65.76	93.97	91.94	1.43	1.4
MAMMA1001038	46.07	37.73	38.15	0.87	0.87
MAMMA1001041	38.7	46.04	45.48	1.15	1.14
MAMMA1001043	19.96	33.97	47.97	1	1.2
MAMMA1001050	80.2	93.8	132.58	1.17	1.65
MAMMA1001054	118.17	161.33	181.89	1.37	1.54
MAMMA1001059	79.17	99.84	79.26	1.26	1
MAMMA1001066	248.86	317.69	298.37	1.28	1.2
MAMMA1001067	70.02	87.32	85.22	1.25	1.22
MAMMA1001072	69.05	45.91	61.77	0.66	0.89
MAMMA1001073	22.24	36.36	20.85	1	1
MAMMA1001074	86.26	84.64	87.84	0.98	1.02
MAMMA1001075	45.62	73.96	64.89	1.62	1.42
MAMMA1001078	157.83	227.17	200.75	1.44	1.27
MAMMA1001080	81.82	76.62	93.78	0.94	1.15
MAMMA1001082	35.46	34.7	31.33	1	1
MAMMA1001091	15.15	9.23	12.07	1	1
MAMMA1001092	30.47	38.5	39.31	1	1
MAMMA1001094	42.81	42.79	50.52	1	1.18
MAMMA1001105	96.06	108.12	124.68	1.13	1.3
MAMMA1001110	19.1	17.52	12.03	1	1

MAMMA1001126	230.15	262.47	272.86	1.14	1.19
MAMMA1001133	166.47	210.85	181.25	1.27	1.09
MAMMA1001139	419.48	374.33	290.68	0.89	0.69
MAMMA1001141	41.76	36.72	42.73	0.96	1.02
MAMMA1001143	108.13	110.64	110.27	1.02	1.02
MAMMA1001145	58.31	54.02	55.09	0.93	0.94
MAMMA1001150	43.43	37.73	38.82	0.92	0.92
MAMMA1001154	95.57	99.29	114.69	1.04	1.2
MAMMA1001159	16.67	27.46	19.51	1	1
MAMMA1001161	315.39	360.28	346.44	1.14	1.1
MAMMA1001162	33.69	40.74	20.09	1.02	1
MAMMA1001181	110.12	116.3	92.41	1.06	0.84
MAMMA1001186	97.3	99.68	92.18	1.02	0.95
MAMMA1001189	48.61	53.3	60.63	1.1	1.25
MAMMA1001191	29.52	28.11	24.6	1	1
MAMMA1001198	5705	4545.38	5099.12	0.8	0.89
MAMMA1001202	312.18	444.44	429.76	1.42	1.38
MAMMA1001203	92.89	145.14	135.57	1.56	1.46
MAMMA1001206	113.98	105.28	98.69	0.92	0.87
MAMMA1001208	24.53	23.15	31.64	1	1
MAMMA1001215	103.37	114.09	113.25	1.1	1.1
MAMMA1001220	106.22	118.22	108.8	1.11	1.02
MAMMA1001222	33.99	25.05	23.51	1	1
MAMMA1001223	45.33	39.79	49.61	0.88	1.09
MAMMA1001232	79.57	99.97	78.25	1.26	0.98
MAMMA1001234	97.07	109.17	157.27	1.12	1.62
MAMMA1001237	81.14	74.52	96.58	0.92	1.19
MAMMA1001243	24.26	27.23	23.89	1	1
MAMMA1001244	26.99	20.39	28.43	1	1
MAMMA1001249	63.22	48.62	47.34	0.77	0.75
MAMMA1001256	102.65	763.83	491.67	7.44	4.79
MAMMA1001259	52.74	90.18	78.32	1.71	1.49
MAMMA1001260	70.58	57.59	52.62	0.82	0.75
MAMMA1001262	85.62	56.57	59.95	0.66	0.7
MAMMA1001268	61.25	80.01	74.88	1.31	1.22
MAMMA1001271	243.97	206.58	324.35	0.85	1.33
MAMMA1001274	198.42	192.2	258.23	0.97	1.3
MAMMA1001280	25.14	26.54	39.97	1	1
MAMMA1001283	72.62	92.88	94.17	1.28	1.3
MAMMA1001284	86.99	94.13	102.44	1.08	1.18
MAMMA1001286	65.18	57.61	69.97	0.88	1.07
MAMMA1001289	244.96	233.14	255.3	0.95	1.04
MAMMA1001292	60.39	76.64	79.13	1.27	1.31
MAMMA1001296	264.24	279.38	330.94	1.06	1.25
MAMMA1001298	59.57	56.62	63.72	0.95	1.07
MAMMA1001305	59.13	69.24	60.9	1.17	1.03

MAMMA1001309	22.23	27.7	29.89	1	1
MAMMA1001310	57.87	56.54	51.58	0.98	0.89
MAMMA1001322	29	37.01	38.15	1	1
MAMMA1001324	59.4	71.72	58	1.21	0.98
MAMMA1001330	133.84	127.64	102.1	0.95	0.76
MAMMA1001333	206.6	224.44	220.16	1.09	1.07
MAMMA1001334	51.34	55.82	76.01	1.09	1.48
MAMMA1001337	58	54.86	53.03	0.95	0.91
MAMMA1001341	62.18	84.2	73.36	1.35	1.18
MAMMA1001343	159.94	269.05	131.35	1.68	0.82
MAMMA1001344	69.02	79.37	85.82	1.15	1.24
MAMMA1001346	31.69	36.45	35.49	1	1
MAMMA1001383	154.67	143.39	192.73	0.93	1.25
MAMMA1001388	63.38	80.21	82.17	1.27	1.3
MAMMA1001396	223.03	210.97	276.79	0.95	1.24
MAMMA1001397	138.22	191.56	182.09	1.39	1.32
MAMMA1001401	208.09	215.5	266.72	1.04	1.28
MAMMA1001408	14.68	26.28	16.11	1	1
MAMMA1001411	39.71	42.94	38.71	1.07	1
MAMMA1001414	66.27	60.65	62.01	0.92	0.94
MAMMA1001415	56.78	56.22	70.37	0.99	1.24
MAMMA1001418	52.12	47.17	52.35	0.91	1
MAMMA1001419	60.74	62.4	66.89	1.03	1.1
MAMMA1001420	53.75	51.8	48.15	0.96	0.9
MAMMA1001426	169.21	169.93	272.45	1	1.61
MAMMA1001428	68.95	86.43	107.74	1.25	1.56
MAMMA1001432	97.82	94.28	103.58	0.96	1.06
MAMMA1001435	54.35	65.6	74.82	1.21	1.38
MAMMA1001442	130.74	148.57	183.27	1.14	1.4
MAMMA1001446	87.98	139.3	98.34	1.58	1.12
MAMMA1001450	45.81	54.83	60.63	1.2	1.32
MAMMA1001452	111.82	117.99	155.55	1.06	1.39
MAMMA1001465	226	256.84	286.61	1.14	1.27
MAMMA1001476	45.56	30.18	39.95	0.88	0.88
MAMMA1001478	82.89	84.38	76.22	1.02	0.92
MAMMA1001479	73.98	71.93	65.74	0.97	0.89
MAMMA1001487	51.61	40.68	48.06	0.79	0.93
MAMMA1001498	97.5	123.08	133.32	1.26	1.37
MAMMA1001501	35.04	30.91	37.31	1	1
MAMMA1001502	120.15	147.17	130.6	1.22	1.09
MAMMA1001510	21.02	14.68	17.56	1	1
MAMMA1001522	53.04	83.68	73.55	1.58	1.39
MAMMA1001529	50.7	64.29	57.98	1.27	1.14
MAMMA1001532	59.82	62.64	55.25	1.05	0.92
MAMMA1001533	19.25	21.28	16.38	1	1
MAMMA1001534	23.37	16.71	19.41	1	1

MAMMA1001535	24.43	25.67	26.22	1	1
MAMMA1001547	135.02	139.89	124.87	1.04	0.92
MAMMA1001551	53.38	41.49	46.12	0.78	0.86
MAMMA1001569	20.53	23.86	25.02	1	1
MAMMA1001575	37.03	25.5	26.38	1	1
MAMMA1001576	74.96	60.39	55.22	0.81	0.74
MAMMA1001584	40.8	54.88	37.5	1.35	0.98
MAMMA1001586	20.62	22.63	18.22	1	1
MAMMA1001590	97.37	85.63	86.26	0.88	0.89
MAMMA1001599	89.53	89.35	104.96	1	1.17
MAMMA1001600	57.34	52.02	53.71	0.91	0.94
MAMMA1001604	20.76	32.48	26.25	1	1
MAMMA1001606	52.99	60.37	56.17	1.14	1.06
MAMMA1001609	73.89	66.47	54.23	0.9	0.73
MAMMA1001614	45.9	53.39	35.31	1.16	0.87
MAMMA1001615	77.63	52.12	60.37	0.67	0.78
MAMMA1001619	38.3	32.53	36.46	1	1
MAMMA1001620	93.43	94.98	90.13	1.02	0.96
MAMMA1001623	53.6	41.59	52.4	0.78	0.98
MAMMA1001626	29.04	39.82	34.58	1	1
MAMMA1001627	23.85	21.09	23.17	1	1
MAMMA1001630	97.14	57.64	75.01	0.59	0.77
MAMMA1001633	184.79	213.84	171.67	1.16	0.93
MAMMA1001634	117.18	129.13	131.66	1.1	1.12
MAMMA1001635	119.91	165.38	146.11	1.38	1.22
MAMMA1001649	43.18	45.18	37.46	1.05	0.93
MAMMA1001654	387.96	356.49	290.7	0.92	0.75
MAMMA1001660	249.04	242.66	201.14	0.97	0.81
MAMMA1001663	117.23	144.12	158.29	1.23	1.35
MAMMA1001670	43.24	47.08	48.59	1.09	1.12
MAMMA1001671	21.05	20.04	23.84	1	1
MAMMA1001679	82.17	50.83	74.26	0.62	0.9
MAMMA1001683	99.95	115.5	132.76	1.16	1.33
MAMMA1001686	45.15	43.61	54.4	0.97	1.2
MAMMA1001688	817.95	1182.97	807.37	1.45	0.99
MAMMA1001689	50.45	66.35	33.92	1.32	0.79
MAMMA1001692	74.89	83.11	93.15	1.11	1.24
MAMMA1001711	89.73	95.5	100.43	1.06	1.12
MAMMA1001715	64.1	64.36	78.55	1	1.23
MAMMA1001730	29.11	20.27	24.59	1	1
MAMMA1001735	320.11	302.75	434.86	0.95	1.36
MAMMA1001740	37.92	56.4	45.76	1.41	1.14
MAMMA1001743	326.51	295.63	345.77	0.91	1.06
MAMMA1001744	8.24	9.47	10.89	1	1
MAMMA1001745	83.91	100.2	95.22	1.19	1.13
MAMMA1001751	61.01	66.28	70.21	1.09	1.15

MAMMA1001752	60.8	68.51	67.12	1.13	1.1
MAMMA1001754	83.25	77.68	87.09	0.93	1.05
MAMMA1001757	24.52	28.93	30.43	1	1
MAMMA1001760	175.1	336.22	275.64	1.92	1.57
MAMMA1001764	119.04	123.82	120.12	1.04	1.01
MAMMA1001767	42.13	45.98	55.25	1.09	1.31
MAMMA1001768	70.77	68.81	96.18	0.97	1.36
MAMMA1001769	226.94	251.56	288.88	1.11	1.27
MAMMA1001771	49.16	26.77	87.14	0.81	1.77
MAMMA1001773	30.28	47.69	46.79	1.19	1.17
MAMMA1001778	51.63	47.87	47.78	0.93	0.93
MAMMA1001783	290.62	18.35	11.15	0.14	0.14
MAMMA1001785	84.27	83.87	90.95	1	1.08
MAMMA1001788	15.25	18.1	14.18	1	1
MAMMA1001790	67.38	72.53	94.45	1.08	1.4
MAMMA1001800	11.7	12.42	19.29	1	1
MAMMA1001804	13.19	17.8	29.98	1	1
MAMMA1001806	116.78	94.49	108.56	0.81	0.93
MAMMA1001812	49.43	67.86	70.89	1.37	1.43
MAMMA1001815	41.4	2.21	3.74	0.97	0.97
MAMMA1001817	60.98	48.66	77.43	0.8	1.27
MAMMA1001818	37.52	69.75	54.44	1.74	1.36
MAMMA1001819	100.49	163.6	131.37	1.63	1.31
MAMMA1001820	58.39	77.5	79.24	1.33	1.36
MAMMA1001824	133.13	184.64	189.86	1.39	1.43
MAMMA1001832	23.04	30.35	29.04	1	1
MAMMA1001836	47.28	72.32	68.41	1.53	1.45
MAMMA1001837	72.99	100.42	119.29	1.38	1.63
MAMMA1001848	142.87	120.22	154.65	0.84	1.08
MAMMA1001850	141.05	199.83	211.75	1.42	1.5
MAMMA1001851	55.74	64.8	82.75	1.16	1.48
MAMMA1001852	117.56	142.11	161.67	1.21	1.38
MAMMA1001854	198.63	258.12	249.48	1.3	1.26
MAMMA1001858	73.6	66.11	62.8	0.9	0.85
MAMMA1001864	39.82	42.28	53	1.06	1.33
MAMMA1001868	23.21	18.07	30.54	1	1
MAMMA1001874	20.19	15.52	18.77	1	1
MAMMA1001878	129.7	164.48	141.72	1.27	1.09
MAMMA1001880	130.34	172.34	159.8	1.32	1.23
MAMMA1001885	56.12	66.87	62.57	1.19	1.11
MAMMA1001890	292.68	392.69	309.08	1.34	1.06
MAMMA1001893	57.97	54.08	50.64	0.93	0.87
MAMMA1001901	146.41	179.65	186.48	1.23	1.27
MAMMA1001907	112.54	89.72	83.39	0.8	0.74
MAMMA1001908	42.16	47.26	59.99	1.12	1.42
MAMMA1001919	21.76	12.18	15.45	1	1

MAMMA1001931	41.78	43.18	32.4	1.03	0.96
MAMMA1001937	48.4	38.88	45.73	0.83	0.94
MAMMA1001951	87.37	79.86	90.46	0.91	1.04
MAMMA1001956	234.73	359.13	220.55	1.53	0.94
MAMMA1001957	79.25	63.52	76.54	0.8	0.97
MAMMA1001960	79.1	81.05	79.07	1.02	1
MAMMA1001963	40.15	26.12	27.02	1	1
MAMMA1001969	144.31	160.63	181.1	1.11	1.25
MAMMA1001970	113.97	120.16	133.72	1.05	1.17
MAMMA1001978	15.01	24.76	10.72	1	1
MAMMA1001992	113.3	96.25	115.89	0.85	1.02
MAMMA1001994	183.27	182.89	161.61	1	0.88
MAMMA1002008	113.21	84.2	118.3	0.74	1.04
MAMMA1002009	99.04	94.33	113.6	0.95	1.15
MAMMA1002011	32.32	38.8	47.36	1	1.18
MAMMA1002022	115.36	130.9	120.26	1.13	1.04
MAMMA1002024	240.6	268.72	213.78	1.12	0.89
MAMMA1002032	135.35	127.09	143.87	0.94	1.06
MAMMA1002033	129.51	166.84	118.92	1.29	0.92
MAMMA1002041	49.82	40.41	32.72	0.81	0.8
MAMMA1002042	60.07	63.35	52.78	1.05	0.88
MAMMA1002045	57.46	74.01	51.68	1.29	0.9
MAMMA1002047	226.73	176.73	161.74	0.78	0.71
MAMMA1002056	165.9	236.12	219.21	1.42	1.32
MAMMA1002058	152.14	178.5	178.27	1.17	1.17
MAMMA1002060	28.48	25.19	35.5	1	1
MAMMA1002065	94.78	114.46	137.47	1.21	1.45
MAMMA1002068	94.55	126.92	106.44	1.34	1.13
MAMMA1002070	22.8	24.18	32.43	1	1
MAMMA1002078	45.63	54.13	41.72	1.19	0.91
MAMMA1002080	42.41	35.89	50.88	0.94	1.2
MAMMA1002082	208.8	248.09	242.83	1.19	1.16
MAMMA1002084	79.76	70.29	79.22	0.88	0.99
MAMMA1002087	81.38	70.67	55.21	0.87	0.68
MAMMA1002091	69.24	33.81	40.25	0.58	0.58
MAMMA1002093	49.3	47.88	40.92	0.97	0.83
MAMMA1002095	62.92	48.63	62.62	0.77	1
MAMMA1002108	34.11	43.72	31.18	1.09	1
MAMMA1002112	49.85	43.66	60.6	0.88	1.22
MAMMA1002118	18.66	25.04	22.99	1	1
MAMMA1002119	35.7	50.09	51.64	1.25	1.29
MAMMA1002125	85.62	83.71	104.13	0.98	1.22
MAMMA1002126	212.53	243.59	247.23	1.15	1.16
MAMMA1002128	28.9	36.64	28.73	1	1
MAMMA1002132	178.8	385.83	208.5	2.16	1.17
MAMMA1002140	84.02	97.49	94.54	1.16	1.13

MAMMA1002142	27	29.18	28.39	1	1
MAMMA1002143	32.27	38.19	37.15	1	1
MAMMA1002145	46.7	57.57	62.96	1.23	1.35
MAMMA1002147	51.61	54.42	63.56	1.05	1.23
MAMMA1002153	108.87	95.6	117.84	0.88	1.08
MAMMA1002155	84.91	98.51	118.29	1.16	1.39
MAMMA1002156	23.01	22.57	9.17	1	1
MAMMA1002158	71.65	101.16	89.49	1.41	1.25
MAMMA1002164	69.22	76.31	80.84	1.1	1.17
MAMMA1002165	117.57	158.1	167.22	1.34	1.42
MAMMA1002170	32.5	26.67	26.41	1	1
MAMMA1002174	149.93	124.04	176.18	0.83	1.18
MAMMA1002175	69.03	58.42	73.54	0.85	1.07
MAMMA1002180	670.07	569.26	712.11	0.85	1.06
MAMMA1002198	105.57	108.05	103.95	1.02	0.98
MAMMA1002205	96.55	110.73	136.26	1.15	1.41
MAMMA1002206	128.5	137.17	178.42	1.07	1.39
MAMMA1002209	103.35	116.61	118.58	1.13	1.15
MAMMA1002215	144.58	111.86	170.75	0.77	1.18
MAMMA1002219	51.95	58.88	61.62	1.13	1.19
MAMMA1002224	141.44	128.04	164.13	0.91	1.16
MAMMA1002229	57.2	64.86	98.71	1.13	1.73
MAMMA1002230	107.86	142.95	143.44	1.33	1.33
MAMMA1002233	31.62	39.28	39.22	1	1
MAMMA1002234	61.75	74.01	84.89	1.2	1.37
MAMMA1002236	83.84	77.03	109.79	0.92	1.31
MAMMA1002243	39.55	55.1	29.19	1.38	1
MAMMA1002250	60.55	90.82	107.03	1.5	1.77
MAMMA1002253	61.36	64.18	73.13	1.05	1.19
MAMMA1002267	297.47	346.34	370.39	1.16	1.25
MAMMA1002268	68.44	60.27	84.72	0.88	1.24
MAMMA1002269	17.25	14.88	22.36	1	1
MAMMA1002282	224.02	176.79	233.34	0.79	1.04
MAMMA1002292	58.17	61.14	63.4	1.05	1.09
MAMMA1002293	159.47	189.9	210.71	1.19	1.32
MAMMA1002294	36.74	55.1	60	1.38	1.5
MAMMA1002297	110.35	104.91	144.32	0.95	1.31
MAMMA1002298	36.02	30.43	36.83	1	1
MAMMA1002299	27.82	33.28	23.98	1	1
MAMMA1002308	49.56	49.95	69.74	1.01	1.41
MAMMA1002310	165.04	197.01	216.29	1.19	1.31
MAMMA1002311	115.42	135.43	128.21	1.17	1.11
MAMMA1002312	60.66	71.64	65.83	1.18	1.09
MAMMA1002317	64.84	89.05	52.81	1.37	0.81
MAMMA1002319	98.83	108.07	99.44	1.09	1.01
MAMMA1002322	193.48	224.61	208.37	1.16	1.08

MAMMA1002329	22.09	22.7	21.43	1	1
MAMMA1002332	55.75	55.43	64.61	0.99	1.16
MAMMA1002333	55.8	53.89	60.8	0.97	1.09
MAMMA1002335	92.26	115.52	118.6	1.25	1.29
MAMMA1002339	122.3	151.03	173.19	1.23	1.42
MAMMA1002347	103.1	118.34	109.15	1.15	1.06
MAMMA1002351	41.39	39.3	32.76	0.97	0.97
MAMMA1002352	31.88	22.83	24.58	1	1
MAMMA1002353	118.15	80.12	80.69	0.68	0.68
MAMMA1002355	107.29	115.42	118.02	1.08	1.1
MAMMA1002356	85.91	72.76	83.92	0.85	0.98
MAMMA1002359	239.56	269.72	274.12	1.13	1.14
MAMMA1002360	33.78	35.13	31.24	1	1
MAMMA1002361	81.32	123.26	81.09	1.52	1
MAMMA1002362	57.3	52.34	45.66	0.91	0.8
MAMMA1002367	102.09	72.12	73.06	0.71	0.72
MAMMA1002371	128.34	135.45	139.68	1.06	1.09
MAMMA1002380	86.26	89.59	86.64	1.04	1
MAMMA1002384	112.66	123.01	111.84	1.09	0.99
MAMMA1002385	23.7	31.42	42.89	1	1.07
MAMMA1002390	46.77	69.8	58.4	1.49	1.25
MAMMA1002392	52.39	66.03	59.77	1.26	1.14
MAMMA1002396	173.41	188.4	142.24	1.09	0.82
MAMMA1002399	53.98	59.94	54.76	1.11	1.01
MAMMA1002400	23.65	27.25	25.48	1	1
MAMMA1002409	31.67	36.62	33.7	1	1
MAMMA1002411	61.64	46.48	42.21	0.75	0.68
MAMMA1002413	107.43	137.66	143.97	1.28	1.34
MAMMA1002417	40.62	42.91	42.44	1.06	1.04
MAMMA1002427	91.27	105.75	119.89	1.16	1.31
MAMMA1002428	81.13	66.91	84.44	0.82	1.04
MAMMA1002433	59.34	68.93	50.36	1.16	0.85
MAMMA1002434	97.91	119.36	102.53	1.22	1.05
MAMMA1002446	96.19	132.94	77.56	1.38	0.81
MAMMA1002447	100.75	102.66	107.55	1.02	1.07
MAMMA1002454	212.27	262.76	262.03	1.24	1.23
MAMMA1002461	100.78	102.16	96.85	1.01	0.96
MAMMA1002463	67.54	69.41	86.78	1.03	1.28
MAMMA1002464	89.3	65.63	100.63	0.73	1.13
MAMMA1002466	162.04	139.58	172.44	0.86	1.06
MAMMA1002470	62.6	81.06	60.9	1.29	0.97
MAMMA1002475	89.98	80.67	84.2	0.9	0.94
MAMMA1002480	73.43	61.66	55.66	0.84	0.76
MAMMA1002485	151.28	174.3	205.8	1.15	1.36
MAMMA1002494	60.94	55.77	82.07	0.92	1.35
MAMMA1002498	30.46	44.86	40.61	1.12	1.02

MAMMA1002524	84.66	60.71	94.15	0.72	1.11
MAMMA1002530	72.63	72.29	66.75	1	0.92
MAMMA1002538	26.16	44	28.65	1.1	1
MAMMA1002545	104.11	118.05	134.17	1.13	1.29
MAMMA1002554	81.76	70.43	72.28	0.86	0.88
MAMMA1002556	82.56	101.86	117.7	1.23	1.43
MAMMA1002561	183.06	253.89	286.77	1.39	1.57
MAMMA1002565	43.42	37.17	44.96	0.92	1.04
MAMMA1002566	45.37	41.05	31.94	0.9	0.88
MAMMA1002571	28.16	48.41	27.79	1.21	1
MAMMA1002573	53.09	63.02	56.55	1.19	1.07
MAMMA1002576	52.96	65.22	46.79	1.23	0.88
MAMMA1002584	219.19	312.08	298.56	1.42	1.36
MAMMA1002585	34.42	59.49	43.82	1.49	1.1
MAMMA1002586	53.28	40.73	49.68	0.76	0.93
MAMMA1002589	32.01	31.81	33.91	1	1
MAMMA1002590	68.81	98.26	85.79	1.43	1.25
MAMMA1002593	67.9	77.39	76.83	1.14	1.13
MAMMA1002597	138.42	178.56	134.01	1.29	0.97
MAMMA1002598	303.39	326.15	327.16	1.08	1.08
MAMMA1002603	102.25	115.74	118.22	1.13	1.16
MAMMA1002612	117.11	147.25	132.48	1.26	1.13
MAMMA1002617	149.67	125.06	197.58	0.84	1.32
MAMMA1002618	46.88	51.87	66.42	1.11	1.42
MAMMA1002619	53.85	36.68	46.59	0.74	0.87
MAMMA1002622	133.96	141.24	174.33	1.05	1.3
MAMMA1002623	124.5	178	167.47	1.43	1.35
MAMMA1002625	60.29	84.82	98.35	1.41	1.63
MAMMA1002627	6.72	5.74	10.26	1	1
MAMMA1002629	101.23	128.7	162.62	1.27	1.61
MAMMA1002631	13.84	20.24	20.19	1	1
MAMMA1002633	164.41	153.16	191.71	0.93	1.17
MAMMA1002636	87.77	117.27	121.16	1.34	1.38
MAMMA1002637	24.69	35.88	35.76	1	1
MAMMA1002646	21.71	28.07	24.38	1	1
MAMMA1002648	187.58	193.11	255.22	1.03	1.36
MAMMA1002650	8.55	11.51	15.55	1	1
MAMMA1002652	95.38	110.96	177.7	1.16	1.86
MAMMA1002655	36.37	37.11	47.9	1	1.2
MAMMA1002662	41.35	39.65	56.93	0.97	1.38
MAMMA1002665	208.39	264.65	273.08	1.27	1.31
MAMMA1002671	114.62	115.25	130.03	1.01	1.13
MAMMA1002673	69.9	76.31	88.39	1.09	1.26
MAMMA1002684	43.5	41.23	58.19	0.95	1.34
MAMMA1002685	25.34	34.2	33.31	1	1
MAMMA1002692	29.83	34.21	34.19	1	1

MAMMA1002693	37.14	46.25	44.27	1.16	1.11
MAMMA1002698	36.47	32.49	58.15	1	1.45
MAMMA1002699	24.9	17.42	29.87	1	1
MAMMA1002701	154.17	198.34	189.21	1.29	1.23
MAMMA1002708	122.76	166.01	167.09	1.35	1.36
MAMMA1002711	130.86	139.5	141.81	1.07	1.08
MAMMA1002712	55.07	80.77	70.41	1.47	1.28
MAMMA1002716	38.79	38.47	36.46	1	1
MAMMA1002721	78.03	108.73	89.74	1.39	1.15
MAMMA1002723	64.36	70.73	72.82	1.1	1.13
MAMMA1002727	44.46	47.53	47.61	1.07	1.07
MAMMA1002728	589.74	738.66	622.38	1.25	1.06
MAMMA1002742	45.86	61.22	85.3	1.33	1.86
MAMMA1002743	73.39	77.51	101.73	1.06	1.39
MAMMA1002744	218.06	292.52	320.81	1.34	1.47
MAMMA1002746	20.19	17.71	23.08	1	1
MAMMA1002748	50.4	62.83	63.29	1.25	1.26
MAMMA1002754	107.78	118.98	93.8	1.1	0.87
MAMMA1002758	17.97	12.63	15.18	1	1
MAMMA1002762	356.17	346.77	337.32	0.97	0.95
MAMMA1002764	64.2	72.1	81.24	1.12	1.27
MAMMA1002765	53.77	52.17	60.39	0.97	1.12
MAMMA1002769	54.34	65.21	59.79	1.2	1.1
MAMMA1002771	23.11	42.88	24.17	1.07	1
MAMMA1002775	116.24	172.07	135.7	1.48	1.17
MAMMA1002780	36.93	29	42.08	1	1.05
MAMMA1002782	45.66	38.88	46.78	0.88	1.02
MAMMA1002795	33.01	30.07	32.5	1	1
MAMMA1002796	28.58	28.06	23.6	1	1
MAMMA1002805	41.44	41.79	48.88	1.01	1.18
MAMMA1002806	26.11	21.5	30.88	1	1
MAMMA1002807	126.48	146.99	171.08	1.16	1.35
MAMMA1002814	133.26	170.5	140.5	1.28	1.05
MAMMA1002817	17.38	13.06	18.01	1	1
MAMMA1002820	37.7	25.95	34.49	1	1
MAMMA1002830	704.18	831.94	1027.04	1.18	1.46
MAMMA1002833	160.45	203.1	169.54	1.27	1.06
MAMMA1002835	18.52	14.74	19.2	1	1
MAMMA1002838	82.37	117.11	94.07	1.42	1.14
MAMMA1002842	81.52	91.8	95.14	1.13	1.17
MAMMA1002843	47.69	50.79	54.64	1.07	1.15
MAMMA1002844	59.98	70	69.55	1.17	1.16
MAMMA1002845	21.74	21.48	25.65	1	1
MAMMA1002857	2073.5	2250.92	1940.63	1.09	0.94
MAMMA1002858	4743.6	5047.57	4726.53	1.06	1
MAMMA1002863	53.49	36.79	38.55	0.75	0.75

MAMMA1002868	271.62	385.57	313.21	1.42	1.15
MAMMA1002869	104.89	129.38	124.78	1.23	1.19
MAMMA1002871	18.06	19.51	22.1	1	1
MAMMA1002875	33.95	29.2	39.35	1	1
MAMMA1002879	291.97	244.07	282.97	0.84	0.97
MAMMA1002880	24.11	36.32	20.66	1	1
MAMMA1002881	46.89	53.96	43.29	1.15	0.92
MAMMA1002885	39.98	39.44	33.43	1	1
MAMMA1002886	96.27	136.15	117.6	1.41	1.22
MAMMA1002887	29.72	36.91	37.05	1	1
MAMMA1002890	43.77	44.43	54.74	1.02	1.25
MAMMA1002892	70.01	89.57	93.8	1.28	1.34
MAMMA1002893	58.74	43.84	59.95	0.75	1.02
MAMMA1002895	33.14	41.53	34.62	1.04	1
MAMMA1002898	28.57	28.64	36.16	1	1
MAMMA1002905	26.4	36.44	39.34	1	1
MAMMA1002906	21.56	30.96	28.68	1	1
MAMMA1002908	58.31	62.78	91.77	1.08	1.57
MAMMA1002909	139.24	195.36	202.09	1.4	1.45
MAMMA1002918	52.04	37.96	55.61	0.77	1.07
MAMMA1002925	1360.7	1505.64	1768.51	1.11	1.3
MAMMA1002926	109.58	117.84	113.15	1.08	1.03
MAMMA1002930	92.19	140.43	130.25	1.52	1.41
MAMMA1002937	909.37	759.77	586.96	0.84	0.65
MAMMA1002938	23.08	23.6	28.88	1	1
MAMMA1002941	41.07	38.39	52.17	0.97	1.27
MAMMA1002947	81.25	74.86	99.6	0.92	1.23
MAMMA1002964	75.93	92.13	106.58	1.21	1.4
MAMMA1002967	45.71	36.3	58.83	0.88	1.29
MAMMA1002970	102.84	120.76	163.7	1.17	1.59
MAMMA1002971	20.08	24.51	31.39	1	1
MAMMA1002972	26.41	22.54	29.15	1	1
MAMMA1002973	96.97	109.41	141.67	1.13	1.46
MAMMA1002979	476.61	431.08	630.64	0.9	1.32
MAMMA1002982	10.28	16.98	16.93	1	1
MAMMA1002987	62.74	86.38	92.57	1.38	1.48
MAMMA1003003	53.6	62.48	71.76	1.17	1.34
MAMMA1003004	82.56	112.51	120.88	1.36	1.46
MAMMA1003007	33.3	29.96	23.91	1	1
MAMMA1003011	24.89	36.15	38.22	1	1
MAMMA1003013	615.04	787.17	714.01	1.28	1.16
MAMMA1003015	33.96	40.39	36.19	1.01	1
MAMMA1003019	28.14	19.56	33.91	1	1
MAMMA1003020	61.07	58.12	91.91	0.95	1.5
MAMMA1003026	16.71	14.22	14.62	1	1
MAMMA1003031	99.88	120.56	140.28	1.21	1.4

MAMMA1003033	52.72	43.53	49.36	0.83	0.94
MAMMA1003035	51.64	68.24	58.51	1.32	1.13
MAMMA1003039	52.03	84.31	79.88	1.62	1.54
MAMMA1003040	77.25	100.92	87.34	1.31	1.13
MAMMA1003044	84.15	107.35	98.74	1.28	1.17
MAMMA1003047	71.14	71.54	94.66	1.01	1.33
MAMMA1003049	11.46	12.1	14.97	1	1
MAMMA1003055	63.84	63.7	59.5	1	0.93
MAMMA1003056	16.39	11.84	14.09	1	1
MAMMA1003057	40.62	50.42	71.14	1.24	1.75
MAMMA1003066	70.31	84.83	86.92	1.21	1.24
MAMMA1003075	22.54	35.75	29.64	1	1
MAMMA1003089	257.88	298.45	265.71	1.16	1.03
MAMMA1003092	16.55	17.76	24.62	1	1
MAMMA1003095	17.63	25.9	22.6	1	1
MAMMA1003099	59.71	66.74	79.96	1.12	1.34
MAMMA1003102	22.88	21.62	18.31	1	1
MAMMA1003104	17.91	27.52	27.95	1	1
MAMMA1003113	50.03	52.88	58.66	1.06	1.17
MAMMA1003126	68.4	110.37	87.04	1.61	1.27
MAMMA1003127	56.89	52.43	68.02	0.92	1.2
MAMMA1003131	52.16	51.75	47.28	0.99	0.91
MAMMA1003135	28.03	25.75	24.29	1	1
MAMMA1003140	23.44	27.51	24.34	1	1
MAMMA1003146	31.97	33.68	34.09	1	1
MAMMA1003150	33.45	29.72	33.2	1	1
MAMMA1003154	24.68	26.55	30.14	1	1
MAMMA1003155	184.33	236.53	257.32	1.28	1.4
MAMMA1003157	47.86	49.47	50.68	1.03	1.06
MAMMA1003163	23.97	21.86	27.75	1	1
MAMMA1003164	25.9	25.18	27.66	1	1
MAMMA1003166	25.05	20.49	30.25	1	1
NB9N31000010	45.03	32.89	39.27	0.89	0.89
NB9N31000016	37.34	41.35	50.09	1.03	1.25
NB9N31000043	69.72	74.74	98.75	1.07	1.42
NB9N31000045	647.52	565.03	653.87	0.87	1.01
NB9N31000054	175.09	145.32	162.93	0.83	0.93
NB9N31000076	47.51	43.9	50.65	0.92	1.07
NB9N31000086	36.65	25.69	25.73	1	1
NT2RM1000001	30.35	38.18	45.75	1	1.14
NT2RM1000018	42.94	49.48	47.71	1.15	1.11
NT2RM1000032	29.94	34.47	32.41	1	1
NT2RM1000035	38.26	48.66	51.36	1.22	1.28
NT2RM1000037	46.8	41.24	30.56	0.88	0.85
NT2RM1000039	73.85	56.5	62.97	0.77	0.85
NT2RM1000042	931.69	637.4	988.7	0.68	1.06

NT2RM1000055	15.45	19.54	17.22	1	1
NT2RM1000059	50.56	55.16	69.67	1.09	1.38
NT2RM1000062	28.3	29.82	26.26	1	1
NT2RM1000065	422.69	413.14	412.01	0.98	0.97
NT2RM1000066	61.12	52.51	55.55	0.86	0.91
NT2RM1000071	597.25	687.62	752.45	1.15	1.26
NT2RM1000080	40.28	46.41	33.94	1.15	0.99
NT2RM1000086	56.08	45.2	44.41	0.81	0.79
NT2RM1000092	170.39	229.28	181.67	1.35	1.07
NT2RM1000118	6.76	6.45	7.27	1	1
NT2RM1000119	24.26	24	20.67	1	1
NT2RM1000121	19.18	20.12	27.1	1	1
NT2RM1000122	49.55	51.04	78.68	1.03	1.59
NT2RM1000127	17.81	22.59	23.93	1	1
NT2RM1000131	9.35	12.83	12.1	1	1
NT2RM1000132	52.93	59.29	63.2	1.12	1.19
NT2RM1000153	33.12	26.12	36.76	1	1
NT2RM1000184	737.64	846.85	696.89	1.15	0.94
NT2RM1000186	22.98	23.85	18.75	1	1
NT2RM1000187	50.65	44.43	61.01	0.88	1.2
NT2RM1000199	16.32	23.42	24.06	1	1
NT2RM1000213	29.02	29.13	40.51	1	1.01
NT2RM1000215	180.78	149.82	208.12	0.83	1.15
NT2RM1000218	137.01	110.42	124.71	0.81	0.91
NT2RM1000224	143.2	151.71	154.12	1.06	1.08
NT2RM1000236	335.5	368.59	376.44	1.1	1.12
NT2RM1000242	2.7	4.73	2.92	1	1
NT2RM1000244	18.45	18.3	16.85	1	1
NT2RM1000252	47.92	51.57	75.16	1.08	1.57
NT2RM1000256	38.74	44.77	67.74	1.12	1.69
NT2RM1000257	48.98	35.53	65.82	0.82	1.34
NT2RM1000260	229.59	178.36	283.77	0.78	1.24
NT2RM1000269	34.14	29.14	47.8	1	1.2
NT2RM1000271	14.08	7.17	15.71	1	1
NT2RM1000272	904.26	996.51	1381.29	1.1	1.53
NT2RM1000273	142.53	185.62	248.53	1.3	1.74
NT2RM1000274	470.15	693.46	873.52	1.47	1.86
NT2RM1000280	38.3	50.17	57.55	1.25	1.44
NT2RM1000295	5.96	7.76	13.69	1	1
NT2RM1000300	21.47	39.28	30.22	1	1
NT2RM1000304	1409.7	1296.34	2091.21	0.92	1.48
NT2RM1000314	47.95	58.66	57.18	1.22	1.19
NT2RM1000318	530.64	382.21	728.98	0.72	1.37
NT2RM1000335	54.51	54.04	69.39	0.99	1.27
NT2RM1000341	9.49	9.42	18.58	1	1
NT2RM1000350	78.63	76.19	81.31	0.97	1.03

NT2RM1000354	11:59	13.65	13.44	1	1
NT2RM1000355	295.96	306.13	356.48	1.03	1.2
NT2RM1000361	20.2	18.71	24.25	1	1
NT2RM1000365	7.44	6.34	16.74	1	1
NT2RM1000372	273.86	199.66	315.14	0.73	1.15
NT2RM1000377	68.51	64.66	68.73	0.94	1
NT2RM1000388	20.87	27.84	26.34	1	1
NT2RM1000394	10.48	8.92	13.44	1	1
NT2RM1000399	26.45	18.72	31.61	1	1
NT2RM1000407	25.21	24.57	34.38	1	1
NT2RM1000421	7.96	5.9	5.56	1	1
NT2RM1000422	678.77	596.46	808.74	0.88	1.19
NT2RM1000430	25.05	22.13	31.78	1	1
NT2RM1000462	83.02	120.5	108.41	1.45	1.31
NT2RM1000499	45.97	54.03	56.81	1.18	1.24
NT2RM1000512	189.86	192.34	205.11	1.01	1.08
NT2RM1000519	384.12	375.59	411.71	0.98	1.07
NT2RM1000527	760.37	671.53	650.7	0.88	0.86
NT2RM1000539	88.72	87.36	87.5	0.98	0.99
NT2RM1000542	20.49	18.93	21.72	1	1
NT2RM1000553	669.45	501.93	597.88	0.75	0.89
NT2RM1000555	169.88	154.66	164.12	0.91	0.97
NT2RM1000558	68.82	91.81	106.89	1.33	1.55
NT2RM1000563	64.93	65.54	70.44	1.01	1.08
NT2RM1000566	49.22	39.52	49.43	0.81	1
NT2RM1000570	622.11	491.14	631.52	0.79	1.02
NT2RM1000571	169.52	152.17	177.3	0.9	1.05
NT2RM1000574	71.06	105.39	142.76	1.48	2.01
NT2RM1000580	42.99	39.35	54.02	0.93	1.26
NT2RM1000620	80.91	72.21	81.54	0.89	1.01
NT2RM1000623	15.13	5.78	5.07	1	1
NT2RM1000630	22.04	19.4	19.92	1	1
NT2RM1000633	297.44	227.28	286.39	0.76	0.96
NT2RM1000634	31.48	26.17	31.2	1	1
NT2RM1000642	96.27	296.36	209.26	3.08	2.17
NT2RM1000647	408.84	239.71	480.33	0.59	1.17
NT2RM1000648	76.59	65.92	58.67	0.86	0.77
NT2RM1000650	59.69	74.28	85.87	1.24	1.44
NT2RM1000661	94.98	86.95	84.38	0.92	0.89
NT2RM1000666	9.8	9.05	12.53	1	1
NT2RM1000669	27.96	21.57	31.61	1	1
NT2RM1000672	94.01	100.66	97.51	1.07	1.04
NT2RM1000681	340.2	325.38	502.93	0.96	1.48
NT2RM1000691	31.12	33.13	37.23	1	1
NT2RM1000698	160.32	104.14	152.85	0.65	0.95
NT2RM1000699	29.28	40.61	46.71	1.02	1.17

NT2RM1000702	68.88	68.39	79.17	0.99	1.15
NT2RM1000703	187.35	168.81	235.46	0.9	1.26
NT2RM1000704	330.88	171.18	314.74	0.52	0.95
NT2RM1000725	568.88	353.38	602.8	0.62	1.06
NT2RM1000726	42.21	41.97	38.33	0.99	0.95
NT2RM1000731	58	90.22	85.36	1.56	1.47
NT2RM1000741	30.63	29.93	36.08	1	1
NT2RM1000742	140.95	128.62	165.54	0.91	1.17
NT2RM1000744	71.14	57.53	74.65	0.81	1.05
NT2RM1000746	38.9	43.44	44.92	1.09	1.12
NT2RM1000747	401.56	293.92	412.42	0.73	1.03
NT2RM1000752	52.82	41.21	37.74	0.78	0.76
NT2RM1000767	375.81	459.95	361.68	1.22	0.96
NT2RM1000770	50.4	51.93	54.09	1.01	1.07
NT2RM1000772	7.34	7.75	7.47	1	1
NT2RM1000779	239.32	298.01	289.19	1.25	1.21
NT2RM1000780	35.5	29.18	37.11	1	1
NT2RM1000781	32.29	37.98	39.88	1	1
NT2RM1000789	744.47	945.63	820.28	1.27	1.1
NT2RM1000800	53.22	67.68	57.28	1.27	1.08
NT2RM1000802	234.95	284.25	274.37	1.21	1.17
NT2RM1000811	29.87	21.46	29.19	1	1
NT2RM1000826	73.25	88.22	112.17	1.2	1.53
NT2RM1000829	71.56	73.99	82.84	1.03	1.16
NT2RM1000831	3369.2	3434.64	3154.36	1.02	0.94
NT2RM1000833	310.68	313.19	377.53	1.01	1.22
NT2RM1000834	100.1	103.18	105.83	1.03	1.06
NT2RM1000841	222.44	158.99	212.83	0.71	0.96
NT2RM1000848	58.02	48.22	63.19	0.83	1.09
NT2RM1000850	72.68	65.74	91.52	0.9	1.26
NT2RM1000852	60.7	81.71	93.62	1.35	1.54
NT2RM1000853	35.29	41.08	46.81	1.03	1.17
NT2RM1000855	220.34	208.12	226.99	0.94	1.03
NT2RM1000857	136.66	172.01	209.85	1.26	1.54
NT2RM1000858	114.93	105.62	133.67	0.92	1.16
NT2RM1000867	153.05	186.09	242.59	1.22	1.59
NT2RM1000874	112.58	150.04	162.03	1.33	1.44
NT2RM1000882	36.89	51.4	54.14	1.29	1.35
NT2RM1000883	149.54	169.14	238.11	1.13	1.59
NT2RM1000885	68.22	69.88	83.22	1.02	1.22
NT2RM1000893	196.95	306.68	360.48	1.56	1.83
NT2RM1000894	83.04	73.42	111.3	0.88	1.34
NT2RM1000898	48.3	63.84	99.15	1.32	2.05
NT2RM1000899	39.53	47.77	39.35	1.19	1
NT2RM1000905	692.08	986.97	1383.31	1.43	2
NT2RM1000910	114.21	83.53	124.57	0.73	1.09

NT2RM1000914	167.66	213.79	244.64	1.28	1.46
NT2RM1000919	92.88	111.21	118.4	1.2	1.27
NT2RM1000921	25.87	27.11	32.93	1	1
NT2RM1000922	71.07	68.28	84.76	0.96	1.19
NT2RM1000924	27.43	28.42	34.35	1	1
NT2RM1000927	40.19	39.93	40.39	1	1
NT2RM1000951	111.55	131.39	134.34	1.18	1.2
NT2RM1000956	120.01	100.12	132.78	0.83	1.11
NT2RM1000960	341.25	294.92	351.79	0.86	1.03
NT2RM1000961	100.89	121.89	131.35	1.21	1.3
NT2RM1000962	60.37	67.91	79.19	1.12	1.31
NT2RM1000973	224.41	240.99	282.75	1.07	1.26
NT2RM1000978	7.97	8.68	8.31	1	1
NT2RM1000982	77.39	62.06	76.81	0.8	0.99
NT2RM1000991	32.68	28.11	41.1	1	1.03
NT2RM1000994	149.25	143.43	196.82	0.96	1.32
NT2RM1001002	135.28	118.9	162.51	0.88	1.2
NT2RM1001003	75.66	85.12	105.02	1.13	1.39
NT2RM1001008	31.5	29.87	36.32	1	1
NT2RM1001011	89.55	138.92	134.07	1.55	1.5
NT2RM1001013	33.1	43.02	37.21	1.08	1
NT2RM1001017	20.65	15.24	15.98	1	1
NT2RM1001018	822.67	853.12	1001.49	1.04	1.22
NT2RM1001026	44.68	40.96	55.15	0.92	1.23
NT2RM1001028	45.25	36.32	40.25	0.88	0.89
NT2RM1001043	54.68	64.09	61.67	1.17	1.13
NT2RM1001044	49.22	65.59	61.37	1.33	1.25
NT2RM1001059	37.42	44.69	50.77	1.12	1.27
NT2RM1001063	31.53	30.07	33.41	1	1
NT2RM1001066	26.76	24.91	28.09	1	1
NT2RM1001072	11.02	9.39	12.65	1	1
NT2RM1001074	40.55	30.89	47.07	0.99	1.16
NT2RM1001076	34.66	35.71	44.5	1	1.11
NT2RM1001082	89.68	96.46	90.11	1.08	1
NT2RM1001085	11.8	9.18	8.15	1	1
NT2RM1001092	157.45	135.71	134	0.86	0.85
NT2RM1001102	21.77	16.75	21.28	1	1
NT2RM1001103	54.97	45.35	59.22	0.82	1.08
NT2RM1001105	6.69	10.38	19.57	1	1
NT2RM1001112	31.76	23.24	33.19	1	1
NT2RM1001115	75.76	69.74	81.09	0.92	1.07
NT2RM1001122	63.45	45.93	73.53	0.72	1.16
NT2RM1001136	16.27	16.84	16.53	1	1
NT2RM1001139	80.08	83.57	71.22	1.04	0.89
NT2RM2000003	26.2	25.73	27.78	1	1
NT2RM2000006	93.09	88.54	92.22	0.95	0.99

NT2RM2000010	112.67	106.5	119.94	0.95	1.06
NT2RM2000013	882.41	888.03	725.41	1.01	0.82
NT2RM2000030	209.67	163.23	165.14	0.78	0.79
NT2RM2000032	71.72	86.39	82.13	1.2	1.15
NT2RM2000039	43.29	37.16	60.28	0.92	1.39
NT2RM2000042	76.21	70.14	70.85	0.92	0.93
NT2RM2000092	20.53	19.15	27.51	1	1
NT2RM2000093	106.58	95.15	109.02	0.89	1.02
NT2RM2000101	1000.0	922.42	907.38	0.92	0.91
NT2RM2000104	237.47	271.01	241.15	1.14	1.02
NT2RM2000124	34.25	25.82	31.82	1	1
NT2RM2000155	59.66	44.43	65.9	0.74	1.1
NT2RM2000191	114.23	156.75	130.09	1.37	1.14
NT2RM2000192	27.75	29.95	35.26	1	1
NT2RM2000239	50.61	43.38	45.7	0.86	0.9
NT2RM2000240	595.44	507.8	582.48	0.85	0.98
NT2RM2000241	69	111.38	114.26	1.61	1.66
NT2RM2000250	50.12	48.31	55.4	0.96	1.11
NT2RM2000259	41.58	60	50.09	1.44	1.2
NT2RM2000260	59.39	66.81	56.51	1.12	0.95
NT2RM2000265	10.8	11.43	20.69	1	1
NT2RM2000287	165.28	155.05	206.66	0.94	1.25
NT2RM2000306	137.57	133.65	148.84	0.97	1.08
NT2RM2000312	112.75	127.29	115.44	1.13	1.02
NT2RM2000322	19.42	23.32	29.66	1	1
NT2RM2000343	273.35	276.77	270.61	1.01	0.99
NT2RM2000359	48.38	45.37	76.75	0.94	1.59
NT2RM2000362	633.68	567.62	528.29	0.9	0.83
NT2RM2000363	29.75	33.63	40.91	1	1.02
NT2RM2000368	155.03	136.37	184.84	0.88	1.19
NT2RM2000371	1164.3	1096.97	1448.66	0.94	1.24
NT2RM2000374	78.53	97.18	92.65	1.24	1.18
NT2RM2000387	107.71	123.51	126.32	1.15	1.17
NT2RM2000393	39.26	41.43	49.68	1.04	1.24
NT2RM2000395	22.33	13.96	26.91	1	1
NT2RM2000402	124.66	148.47	146.41	1.19	1.17
NT2RM2000405	24.8	23.2	32.03	1	1
NT2RM2000407	69.92	72.3	102.54	1.03	1.47
NT2RM2000410	353.58	316.96	524.54	0.9	1.48
NT2RM2000420	38.62	37.9	66.12	1	1.65
NT2RM2000422	54.77	57.05	66.72	1.04	1.22
NT2RM2000423	84.64	123.57	137.59	1.46	1.63
NT2RM2000452	31.07	27.94	42.47	1	1.06
NT2RM2000469	20.79	21.85	18.93	1	1
NT2RM2000490	31.24	58.29	39.28	1.46	1
NT2RM2000497	28.84	31.92	24.53	1	1

NT2RM2000502	57.07	59.73	58.56	1.05	1.03
NT2RM2000504	48.43	83.86	47.93	1.73	0.99
NT2RM2000514	13.84	26.76	21.93	1	1
NT2RM2000522	6.05	7.14	8.16	1	1
NT2RM2000540	48.83	81.33	66.53	1.67	1.36
NT2RM2000556	9.71	10.82	12.13	1	1
NT2RM2000565	37.14	54.23	38.47	1.36	1
NT2RM2000566	98.01	90.47	82.77	0.92	0.84
NT2RM2000567	29.72	25.04	26.37	1	1
NT2RM2000569	62.65	62.91	59.91	1	0.96
NT2RM2000577	72.31	74.41	91.55	1.03	1.27
NT2RM2000581	40.57	41.35	43.8	1.02	1.08
NT2RM2000582	149.36	151.72	121	1.02	0.81
NT2RM2000588	488.52	620.92	435.36	1.27	0.89
NT2RM2000589	85.88	92.01	73.68	1.07	0.86
NT2RM2000594	21.29	23.82	19.24	1	1
NT2RM2000599	97.98	141.01	124.7	1.44	1.27
NT2RM2000609	49.6	62.4	53.7	1.26	1.08
NT2RM2000612	52.83	49.57	47.87	0.94	0.91
NT2RM2000622	305.81	375.38	330.87	1.23	1.08
NT2RM2000623	63.37	75.68	55.42	1.19	0.87
NT2RM2000624	113.24	216.21	165.59	1.91	1.46
NT2RM2000632	38.68	42.1	43.68	1.05	1.09
NT2RM2000635	47.15	52.8	40.14	1.12	0.85
NT2RM2000636	68.84	65.67	51.54	0.95	0.75
NT2RM2000639	45.38	35.69	42.59	0.88	0.94
NT2RM2000649	68.44	68.93	70.35	1.01	1.03
NT2RM2000658	75.72	114.04	120.15	1.51	1.59
NT2RM2000660	135.8	174.73	132.16	1.29	0.97
NT2RM2000669	69.53	77.97	62.95	1.12	0.91
NT2RM2000689	288.03	495.52	315.38	1.72	1.09
NT2RM2000691	39.01	46.34	37.46	1.16	1
NT2RM2000714	64.18	56.41	48.15	0.88	0.75
NT2RM2000718	35.5	35.88	35.5	1	1
NT2RM2000732	91.02	109.27	85.72	1.2	0.94
NT2RM2000735	37.95	74.72	61.59	1.87	1.54
NT2RM2000740	59.49	72.51	62.93	1.22	1.06
NT2RM2000743	37.31	42.53	51.48	1.06	1.29
NT2RM2000772	71.69	113.52	86.58	1.58	1.21
NT2RM2000773	96.92	136.9	106.05	1.41	1.09
NT2RM2000776	113.97	161.61	113.81	1.42	1
NT2RM2000784	48.29	82.83	70.2	1.72	1.45
NT2RM2000795	75.8	108.46	101.32	1.43	1.34
NT2RM2000796	12.15	14.44	21.22	1	1
NT2RM2000798	3656.8	4567.8	2703.07	1.25	0.74
NT2RM2000801	2581.8	2980.63	2435.01	1.15	0.94

NT2RM2000821	60.79	57.56	58.61	0.95	0.96
NT2RM2000829	113.59	134.23	144.98	1.18	1.28
NT2RM2000837	31.59	45.21	45.96	1.13	1.15
NT2RM2000924	117.07	137.86	133.22	1.18	1.14
NT2RM2000930	126.11	169.96	164.45	1.35	1.3
NT2RM2000937	30.72	50.75	52.96	1.27	1.32
NT2RM2000939	27.36	34.56	30.46	1	1
NT2RM2000942	1256.0	1512.27	923.28	1.2	0.74
NT2RM2000951	28.28	23.17	22.72	1	1
NT2RM2000952	56.92	49.04	56.19	0.86	0.99
NT2RM2000966	2658.2	2039.19	1871.45	0.77	0.7
NT2RM2000973	123.66	342.92	338.45	2.77	2.74
NT2RM2000983	99.79	180.78	148.99	1.81	1.49
NT2RM2000984	42	65.32	47.77	1.56	1.14
NT2RM2000994	114.16	88.68	81.68	0.78	0.72
NT2RM2001004	242.68	275.63	252.42	1.14	1.04
NT2RM2001022	1730.4	2249.51	2213.86	1.3	1.28
NT2RM2001035	139.99	225.12	176.18	1.61	1.26
NT2RM2001038	91.13	106.12	117.24	1.16	1.29
NT2RM2001043	44.12	81.75	86.82	1.85	1.97
NT2RM2001050	29.87	34.66	37.92	1	1
NT2RM2001055	23.49	30.34	33.25	1	1
NT2RM2001065	62.4	73.23	66.9	1.17	1.07
NT2RM2001075	1350.5	1350.28	1215.36	1	0.9
NT2RM2001083	52.05	38.85	44.52	0.77	0.86
NT2RM2001100	1743.0	1583.8	1492.51	0.91	0.86
NT2RM2001105	50.52	70.21	68.29	1.39	1.35
NT2RM2001109	42.95	85.38	92.75	1.99	2.16
NT2RM2001110	115.95	98.15	124.56	0.85	1.07
NT2RM2001126	39.79	63.82	43.63	1.6	1.09
NT2RM2001131	175.04	160.54	172.03	0.92	0.98
NT2RM2001141	70.88	76.66	72.04	1.08	1.02
NT2RM2001152	37.6	40.73	29.73	1.02	1
NT2RM2001177	44.29	51.24	43.11	1.16	0.97
NT2RM2001194	56.4	70.13	62.83	1.24	1.11
NT2RM2001195	57.4	95.17	84.28	1.66	1.47
NT2RM2001196	31.25	44.94	37.86	1.12	1
NT2RM2001201	243.06	286.14	242	1.18	1
NT2RM2001221	24.56	28.87	31.42	1	1
NT2RM2001238	28.69	23.85	29.04	1	1
NT2RM2001243	67.91	92.26	67.57	1.36	0.99
NT2RM2001244	95.64	151.29	119.32	1.58	1.25
NT2RM2001247	3320.8	3016.61	2845.07	0.91	0.86
NT2RM2001256	31.93	38.8	35.66	1	1
NT2RM2001269	38.59	52.49	51.87	1.31	1.3
NT2RM2001278	54.6	59.71	49.01	1.09	0.9

NT2RM2001291	31.01	32.62	37.43	1	1
NT2RM2001294	111.61	152.6	125.32	1.37	1.12
NT2RM2001295	20.87	23.3	22.82	1	1
NT2RM2001302	45.07	42.65	37.73	0.95	0.89
NT2RM2001306	28.43	30.16	33	1	1
NT2RM2001312	23.88	30.8	37.9	1	1
NT2RM2001319	35.78	33.67	42.95	1	1.07
NT2RM2001324	109.82	110.38	110.4	1.01	1.01
NT2RM2001345	57.37	78.54	51.97	1.37	0.91
NT2RM2001360	53.08	64.78	45.26	1.22	0.85
NT2RM2001370	44.51	55.87	48.6	1.26	1.09
NT2RM2001391	32.86	44.41	32.93	1.11	1
NT2RM2001393	54.84	54.16	58.29	0.99	1.06
NT2RM2001420	37.83	35.94	34.2	1	1
NT2RM2001423	56.58	55.56	53.84	0.98	0.95
NT2RM2001424	77.16	90.01	61.97	1.17	0.8
NT2RM2001482	98.58	141.22	77.96	1.43	0.79
NT2RM2001499	37.23	47.68	38.61	1.19	1
NT2RM2001504	45.64	49.32	33	1.08	0.88
NT2RM2001524	39.38	32.8	45.75	1	1.14
NT2RM2001530	25.37	18.11	18.68	1	1
NT2RM2001533	100	110.47	98.43	1.1	0.98
NT2RM2001540	82.26	75.41	90.07	0.92	1.09
NT2RM2001544	30.57	35.64	26.42	1	1
NT2RM2001547	113.82	170.69	88.48	1.5	0.78
NT2RM2001558	27.04	29.91	27.88	1	1
NT2RM2001575	38.07	32.74	35.81	1	1
NT2RM2001582	63.32	65.97	60.23	1.04	0.95
NT2RM2001588	45.43	52.78	51.44	1.16	1.13
NT2RM2001592	25.83	34.96	29.52	1	1
NT2RM2001603	41.11	50.81	63.01	1.24	1.53
NT2RM2001605	15.1	18.15	15.41	1	1
NT2RM2001611	45.41	56.27	37.62	1.24	0.88
NT2RM2001613	84.79	134.35	109.36	1.58	1.29
NT2RM2001626	27.1	33.98	27.05	1	1
NT2RM2001632	57.31	58.65	55.45	1.02	0.97
NT2RM2001633	35.59	38.69	38.84	1	1
NT2RM2001635	42.07	61.16	53.47	1.45	1.27
NT2RM2001636	43.4	50.37	62.67	1.16	1.44
NT2RM2001637	49.8	45.86	39.37	0.92	0.8
NT2RM2001639	46.64	57.26	41.93	1.23	0.9
NT2RM2001641	34.29	37.35	34.63	1	1
NT2RM2001643	36.23	38.44	36.77	1	1
NT2RM2001648	69.86	111.45	98.14	1.6	1.4
NT2RM2001652	30.65	37.93	36.61	1	1
NT2RM2001659	29.52	40.61	41.27	1.02	1.03

NT2RM2001660	24.6	26.68	27.01	1	1
NT2RM2001664	28.91	41.7	28.7	1.04	1
NT2RM2001668	38.35	46.94	36.46	1.17	1
NT2RM2001670	38.83	42.43	34.18	1.06	1
NT2RM2001671	36.58	43.04	39.89	1.08	1
NT2RM2001675	18.5	17.86	19.87	1	1
NT2RM2001681	18.39	37.29	26.11	1	1
NT2RM2001685	15.64	21.66	24.73	1	1
NT2RM2001688	23.01	41.87	44.27	1.05	1.11
NT2RM2001695	98.33	126.9	96.61	1.29	0.98
NT2RM2001696	49.02	89.68	59.78	1.83	1.22
NT2RM2001698	30.08	26.73	26.29	1	1
NT2RM2001699	78.93	86.63	95.27	1.1	1.21
NT2RM2001700	33.38	16.05	20.94	1	1
NT2RM2001704	17.97	38.56	30.22	1	1
NT2RM2001706	50.39	76.82	81.6	1.52	1.62
NT2RM2001714	30.22	38.4	43.36	1	1.08
NT2RM2001716	21.62	19.2	19.6	1	1
NT2RM2001718	26.75	30.2	27.67	1	1
NT2RM2001723	49.63	47.71	45.35	0.96	0.91
NT2RM2001727	54.03	85.56	76.25	1.58	1.41
NT2RM2001730	49.7	51.68	45.32	1.04	0.91
NT2RM2001738	37.73	62.96	64.04	1.57	1.6
NT2RM2001743	32.37	29.73	33.48	1	1
NT2RM2001753	79.31	92.28	97.29	1.16	1.23
NT2RM2001755	23.7	21.4	19.26	1	1
NT2RM2001760	122.09	158.19	131.06	1.3	1.07
NT2RM2001765	23.31	22.7	20.41	1	1
NT2RM2001767	2713.8	2499.05	1813.58	0.92	0.67
NT2RM2001768	41.28	39.78	29.58	0.97	0.97
NT2RM2001771	33.47	71.23	58.4	1.78	1.46
NT2RM2001778	19.9	17.02	18.14	1	1
NT2RM2001782	29.1	32.91	29.65	1	1
NT2RM2001784	19.63	18.32	17.2	1	1
NT2RM2001785	103.23	122.74	120.69	1.19	1.17
NT2RM2001792	34.48	51.05	32.22	1.28	1
NT2RM2001795	18.89	21.04	20.19	1	1
NT2RM2001797	56.08	46.01	43.68	0.82	0.78
NT2RM2001800	27.31	36.49	40.72	1	1.02
NT2RM2001803	27.63	33.93	34.79	1	1
NT2RM2001805	19.29	23.48	22.45	1	1
NT2RM2001806	56.8	44.6	57.05	0.79	1
NT2RM2001813	22.18	20.51	27.32	1	1
NT2RM2001814	15.92	16.08	13.67	1	1
NT2RM2001818	12.25	9.17	6.42	1	1
NT2RM2001823	12.03	12	13.53	1	1

NT2RM2001825	76.73	90.21	66.21	1.18	0.86
NT2RM2001832	34.07	31.74	31.71	1	1
NT2RM2001839	162.77	158.21	120.87	0.97	0.74
NT2RM2001840	46.43	92.96	35.82	2	0.86
NT2RM2001851	56.46	98.84	57.03	1.75	1.01
NT2RM2001855	34.65	54.11	46.81	1.35	1.17
NT2RM2001867	22.22	30.28	27.81	1	1
NT2RM2001869	447.45	643.55	446.24	1.44	1
NT2RM2001879	17.71	23.87	21.56	1	1
NT2RM2001883	13.11	15.38	22.62	1	1
NT2RM2001886	17.93	24.26	25.9	1	1
NT2RM2001887	42.52	57.65	53.13	1.36	1.25
NT2RM2001896	4419.7	5310.5	5033.88	1.2	1.14
NT2RM2001902	11.41	18.33	15.33	1	1
NT2RM2001903	123.86	148.86	143.22	1.2	1.16
NT2RM2001930	86.13	79.38	80.88	0.92	0.94
NT2RM2001935	25.35	21.03	25.89	1	1
NT2RM2001936	66.92	45.01	62.78	0.67	0.94
NT2RM2001939	23.38	22.8	22.06	1	1
NT2RM2001941	35.01	38.97	37.96	1	1
NT2RM2001950	50.73	76.42	44.15	1.51	0.87
NT2RM2001952	29.77	39.16	27.84	1	1
NT2RM2001976	121.91	188.78	129	1.55	1.06
NT2RM2001982	31.22	28.95	27.53	1	1
NT2RM2001983	42.27	48.47	44.09	1.15	1.04
NT2RM2001984	49.97	43.52	48.82	0.87	0.98
NT2RM2001989	28.31	21.87	20.58	1	1
NT2RM2001996	81.51	110.55	74.43	1.36	0.91
NT2RM2001997	59.77	108.59	91.08	1.82	1.52
NT2RM2001998	44.53	55.01	36.52	1.24	0.9
NT2RM2001999	45.7	43.85	38.36	0.96	0.88
NT2RM2002003	85.31	93.73	87.67	1.1	1.03
NT2RM2002004	24.04	18.65	22.6	1	1
NT2RM2002009	51.6	60.27	47.47	1.17	0.92
NT2RM2002014	27.62	38.89	29.9	1	1
NT2RM2002019	167.06	233.63	137.59	1.4	0.82
NT2RM2002029	65.52	80.57	67.67	1.23	1.03
NT2RM2002030	23.58	22	21.82	1	1
NT2RM2002034	163.22	180.28	154.43	1.1	0.95
NT2RM2002049	38.61	40.38	38.66	1.01	1
NT2RM2002055	32.73	36.75	31.4	1	1
NT2RM2002072	70.41	95.01	77.04	1.35	1.09
NT2RM2002088	112.28	167.17	146.91	1.49	1.31
NT2RM2002091	46.88	64.47	38.65	1.38	0.85
NT2RM2002100	47.76	59.77	49.45	1.25	1.04
NT2RM2002109	25.65	17.4	21.1	1	1

NT2RM2002126	114.58	153.08	117.89	1.34	1.03
NT2RM2002128	17.42	17.67	22	1	1
NT2RM2002129	52.79	58.86	70.9	1.11	1.34
NT2RM2002142	29.54	51.36	36.39	1.28	1
NT2RM2002144	13.15	19.95	16.09	1	1
NT2RM2002145	47.66	74.03	56.03	1.55	1.18
NT2RM2002153	39.07	44.81	35.1	1.12	1
NT2RM2002163	29.19	25.14	33.1	1	1
NT2RM2002170	31.15	34.65	35.86	1	1
NT2RM2002178	22.89	27.95	24.54	1	1
NT2RM2002179	24.7	31.59	40.28	1	1.01
NT2RM2002270	18.55	21.94	28.6	1	1
NT2RM2002326	26.57	30.5	31.25	1	1
NT2RM2002337	39.81	52.54	49.46	1.31	1.24
NT2RM2002339	26.15	30.92	28.63	1	1
NT2RM2002345	31.22	26.01	33.32	1	1
NT2RM2002368	68.16	123.77	85.06	1.82	1.25
NT2RM2002381	17.23	29.03	21.95	1	1
NT2RM2002424	30.7	51.74	46	1.29	1.15
NT2RM2002450	17.63	18.06	22.55	1	1
NT2RM2002482	17.94	23.88	18.95	1	1
NT2RM2002492	294.08	358.61	254.88	1.22	0.87
NT2RM2002575	61.21	78.65	69.09	1.28	1.13
NT2RM2002580	41.88	46.34	57.05	1.11	1.36
NT2RM2002592	87.11	110.86	101.17	1.27	1.16
NT2RM2002608	518.64	853.07	1012.69	1.64	1.95
NT2RM2002615	28.47	47.78	49.24	1.19	1.23
NT2RM2002622	61.25	96.44	85.88	1.57	1.4
NT2RM2002630	73.68	105.07	65.38	1.43	0.89
NT2RM2002634	49.43	65.77	39.39	1.33	0.81
NT2RM2002645	1900.0	2628.17	2533.79	1.38	1.33
NT2RM2002646	140.18	181.81	171.65	1.3	1.22
NT2RM2002647	171.23	185.67	190.54	1.08	1.11
NT2RM2002652	26.99	49.71	47.19	1.24	1.18
NT2RM2002692	56.76	65.85	77.78	1.16	1.37
NT2RM2002721	209.8	325.22	326.81	1.55	1.56
NT2RM2002748	456.49	569.84	473.45	1.25	1.04
NT2RM2002764	32.77	36.19	26.01	1	1
NT2RM2002772	86	101.51	91.94	1.18	1.07
NT2RM2002811	63.6	91.71	63.24	1.44	0.99
NT2RM2002818	61.95	83.22	71.32	1.34	1.15
NT2RM2002879	55.94	81.51	59.34	1.46	1.06
NT2RM2002979	149	177.61	167.96	1.19	1.13
NT2RM2002981	15.33	24.11	20.58	1	1
NT2RM2002995	23.74	22.97	21.67	1	1
NT2RM2003031	31.13	31	32.86	1	1

NT2RM2003042	52.77	47.81	47.37	0.91	0.9
NT2RM2003044	21.88	28.24	23.68	1	1
NT2RM2003090	37.06	44.44	47.57	1.11	1.19
NT2RM2003095	39.67	38.29	35.58	1	1
NT2RM2003116	75.97	90.02	97.49	1.18	1.28
NT2RM2003222	24.92	29.13	28.49	1	1
NT2RM2003224	76.09	91.02	85.48	1.2	1.12
NT2RM2003250	1448.2	1629.07	1307.85	1.12	0.9
NT2RM2003258	37.67	54.29	51.5	1.36	1.29
NT2RM2003262	28.29	41.7	34.99	1.04	1
NT2RM4000023	58.12	54.39	70.19	0.94	1.21
NT2RM4000024	30.45	31.42	38.17	1	1
NT2RM4000027	22.17	23.92	23.87	1	1
NT2RM4000030	29.3	33.27	45.07	1	1.13
NT2RM4000033	46.39	38.82	43.27	0.86	0.93
NT2RM4000034	36.05	36.61	43.23	1	1.08
NT2RM4000046	31.66	30.69	31.78	1	1
NT2RM4000052	26.61	25.11	24.31	1	1
NT2RM4000054	87.42	110.33	85.18	1.26	0.97
NT2RM4000061	20.42	23.5	26.75	1	1
NT2RM4000074	313.23	336.15	321.27	1.07	1.03
NT2RM4000085	79.52	71.43	74.49	0.9	0.94
NT2RM4000086	38.11	34.34	34.82	1	1
NT2RM4000100	82.69	133.64	102.71	1.62	1.24
NT2RM4000101	49.6	72.37	51.94	1.46	1.05
NT2RM4000102	296.47	320.39	244.39	1.08	0.82
NT2RM4000104	30.24	29.49	27.42	1	1
NT2RM4000115	40.54	29.89	25.05	0.99	0.99
NT2RM4000129	16.18	18.72	13.9	1	1
NT2RM4000139	37.23	30.85	34.98	1	1
NT2RM4000149	28.75	23.8	27.19	1	1
NT2RM4000155	67.13	66.15	40.36	0.99	0.6
NT2RM4000156	77.61	122.83	120.41	1.58	1.55
NT2RM4000167	17.03	15.76	18.3	1	1
NT2RM4000169	173.93	182.7	173.15	1.05	1
NT2RM4000191	28.35	29.47	28.47	1	1
NT2RM4000197	25.63	34.42	23.43	1	1
NT2RM4000198	49.85	61.16	61.58	1.23	1.24
NT2RM4000199	31.97	35.93	37.39	1	1
NT2RM4000200	20.72	24.18	17.08	1	1
NT2RM4000202	27.14	38.84	27.43	1	1
NT2RM4000210	19.36	18.43	15.27	1	1
NT2RM4000215	24.6	28.07	23.03	1	1
NT2RM4000220	41.55	49.24	44.58	1.19	1.07
NT2RM4000229	21.54	23.38	26.1	1	1
NT2RM4000231	60.97	77.3	115.23	1.27	1.89

NT2RM4000233	240.26	261.62	202.28	1.09	0.84
NT2RM4000244	18.19	25.51	23.24	1	1
NT2RM4000251	49.99	59.79	61.37	1.2	1.23
NT2RM4000255	22.72	29.75	24.7	1	1
NT2RM4000265	75.96	79.41	84.53	1.05	1.11
NT2RM4000283	358.39	644.7	428.65	1.8	1.2
NT2RM4000284	171	239.9	237.18	1.4	1.39
NT2RM4000290	39.25	39.42	53.37	1	1.33
NT2RM4000295	15.4	18.28	17.97	1	1
NT2RM4000306	117.05	178.24	124.29	1.52	1.06
NT2RM4000307	23.32	34.3	29.47	1	1
NT2RM4000309	17.33	19.41	27.3	1	1
NT2RM4000313	31.75	39.61	36.79	1	1
NT2RM4000318	48.22	44.18	49.48	0.92	1.03
NT2RM4000324	18.71	22.77	25.35	1	1
NT2RM4000326	24.35	26.77	33.97	1	1
NT2RM4000327	37.76	53.78	45.07	1.34	1.13
NT2RM4000344	104.19	157.97	123.91	1.52	1.19
NT2RM4000349	128.63	167.79	143.99	1.3	1.12
NT2RM4000354	23.1	31.29	29.61	1	1
NT2RM4000356	16.53	19.2	21.47	1	1
NT2RM4000366	300.72	464.08	427.64	1.54	1.42
NT2RM4000368	35.92	50.17	46.4	1.25	1.16
NT2RM4000373	58.47	82.55	88.16	1.41	1.51
NT2RM4000386	22.34	22.08	21.23	1	1
NT2RM4000395	73.43	115.71	73.2	1.58	1
NT2RM4000414	26.98	31.47	23.2	1	1
NT2RM4000417	33.77	38.59	37.6	1	1
NT2RM4000421	22.06	26.97	26.45	1	1
NT2RM4000425	203.58	252.97	282.57	1.24	1.39
NT2RM4000433	20.3	18.86	24.84	1	1
NT2RM4000436	44.17	47.94	53.05	1.09	1.2
NT2RM4000444	44.54	62.42	47.09	1.4	1.06
NT2RM4000457	83.64	88.64	62.96	1.06	0.75
NT2RM4000471	47.29	48.74	45.3	1.03	0.96
NT2RM4000472	87.96	113.61	69.04	1.29	0.78
NT2RM4000486	58.45	86.44	79.78	1.48	1.36
NT2RM4000490	44.5	60.67	65.59	1.36	1.47
NT2RM4000496	18.34	17.04	19.81	1	1
NT2RM4000505	304.12	389.73	380.13	1.28	1.25
NT2RM4000511	279.37	374.65	312.32	1.34	1.12
NT2RM4000514	98.69	98.31	78.56	1	0.8
NT2RM4000515	45.21	52.73	43.23	1.17	0.96
NT2RM4000517	562.77	844.94	663.78	1.5	1.18
NT2RM4000520	18.17	17.16	20.49	1	1
NT2RM4000531	40.98	43.93	41.58	1.07	1.01

NT2RM4000532	26.61	28.47	36.68	1	1
NT2RM4000533	22.04	24.1	25.28	1	1
NT2RM4000534	21.25	21.81	21.99	1	1
NT2RM4000563	61.12	69.77	61.28	1.14	1
NT2RM4000566	34.47	33.15	28.88	1	1
NT2RM4000568	85	99.21	80.71	1.17	0.95
NT2RM4000585	19.2	21.36	19.99	1	1
NT2RM4000587	54.21	49.03	49.32	0.9	0.91
NT2RM4000590	21.22	20.51	18.97	1	1
NT2RM4000593	43.35	54.74	42.19	1.26	0.97
NT2RM4000595	22.5	21.31	15.11	1	1
NT2RM4000603	47.46	52.36	30.94	1.1	0.84
NT2RM4000611	112.75	149.85	98.72	1.33	0.88
NT2RM4000616	24.89	32.7	28.1	1	1
NT2RM4000621	586.97	596.18	566.72	1.02	0.97
NT2RM4000648	16.44	24.32	21.21	1	1
NT2RM4000649	31.45	45.34	49.92	1.13	1.25
NT2RM4000658	38.27	39.09	44.92	1	1.12
NT2RM4000661	344.07	426.94	456.15	1.24	1.33
NT2RM4000673	48.13	49.2	38.85	1.02	0.83
NT2RM4000674	36.05	34.21	29.68	1	1
NT2RM4000689	45.85	54.66	53.97	1.19	1.18
NT2RM4000698	168.33	215.6	154.89	1.28	0.92
NT2RM4000700	23.61	26.01	19.96	1	1
NT2RM4000701	560.54	767.88	596.32	1.37	1.06
NT2RM4000712	63.58	62.9	53.16	0.99	0.84
NT2RM4000717	76.78	76.45	65.9	1	0.86
NT2RM4000733	88.99	108.19	68.25	1.22	0.77
NT2RM4000734	48.34	49.53	40.71	1.02	0.84
NT2RM4000741	37.41	36.38	35.7	1	1
NT2RM4000744	50.1	56.11	43.02	1.12	0.86
NT2RM4000749	151.91	171	171.02	1.13	1.13
NT2RM4000751	74.43	90.92	65.74	1.22	0.88
NT2RM4000752	48.77	59.44	39.02	1.22	0.82
NT2RM4000760	48.06	52.56	43.03	1.09	0.9
NT2RM4000761	5512.3	5636.72	6090.26	1.02	1.1
NT2RM4000764	1096.1	1461.51	1326.8	1.33	1.21
NT2RM4000768	91.31	103.86	68.77	1.14	0.75
NT2RM4000778	38.3	45.36	38.05	1.13	1
NT2RM4000779	71.59	89.76	60.48	1.25	0.84
NT2RM4000787	69.06	72.72	79.08	1.05	1.15
NT2RM4000790	69.92	79.59	86.27	1.14	1.23
NT2RM4000795	25.12	31.01	28.77	1	1
NT2RM4000796	51.85	66.18	46.64	1.28	0.9
NT2RM4000798	31.23	41.47	30.68	1.04	1
NT2RM4000800	193.24	196.15	170.31	1.02	0.88

NT2RM4000813	72.25	67.46	70.62	0.93	0.98
NT2RM4000820	57.88	65.59	61.2	1.13	1.06
NT2RM4000827	150.9	184.01	182.14	1.22	1.21
NT2RM4000830	34.32	58.31	48.34	1.46	1.21
NT2RM4000833	35.06	39.65	30.68	1	1
NT2RM4000841	144.75	152.53	123.89	1.05	0.86
NT2RM4000846	71.01	67.53	68.33	0.95	0.96
NT2RM4000848	54.02	46.42	53.49	0.86	0.99
NT2RM4000852	64.65	64.24	80.81	0.99	1.25
NT2RM4000855	52.1	86.57	82.73	1.66	1.59
NT2RM4000859	189.28	266.27	200.94	1.41	1.06
NT2RM4000868	37.81	51.68	52.14	1.29	1.3
NT2RM4000870	69.64	71.73	62.8	1.03	0.9
NT2RM4000879	29.32	38.04	47.94	1	1.2
NT2RM4000882	114.2	126.87	135.99	1.11	1.19
NT2RM4000887	32.04	40.23	39.81	1.01	1
NT2RM4000895	43.41	53.66	46.64	1.24	1.07
NT2RM4000897	27.69	35.03	36.98	1	1
NT2RM4000901	27.66	45.28	48.97	1.13	1.22
NT2RM4000950	20.59	37.66	34.91	1	1
NT2RM4000965	45.68	53.17	51.76	1.16	1.13
NT2RM4000971	64.84	80.18	67.9	1.24	1.05
NT2RM4000979	142.52	148.94	119.27	1.05	0.84
NT2RM4000987	31.43	37.32	44.18	1	1.1
NT2RM4000989	28.59	43.4	37.05	1.09	1
NT2RM4000991	29.44	45.26	31.41	1.13	1
NT2RM4000992	44.11	68.26	69.06	1.55	1.57
NT2RM4000996	103.78	134.79	109.57	1.3	1.06
NT2RM4000997	131.96	140.8	92.09	1.07	0.7
NT2RM4001001	387.75	597.27	512.2	1.54	1.32
NT2RM4001002	95.34	112.64	83.9	1.18	0.88
NT2RM4001016	46.48	65.81	53.55	1.42	1.15
NT2RM4001025	1120.1	2182.44	1538.36	1.95	1.37
NT2RM4001027	11.41	21.59	21.88	1	1
NT2RM4001032	54.95	76.57	79.24	1.39	1.44
NT2RM4001047	20.31	26.47	21.93	1	1
NT2RM4001049	41.67	40.94	40.95	0.98	0.98
NT2RM4001051	86.69	126.5	98.09	1.46	1.13
NT2RM4001052	374.43	359.9	370.56	0.96	0.99
NT2RM4001053	243.59	314.69	242.83	1.29	1
NT2RM4001054	27.68	45.1	35.2	1.13	1
NT2RM4001059	35.15	56.85	57.54	1.42	1.44
NT2RM4001071	39.62	51.93	56.26	1.3	1.41
NT2RM4001084	30.93	43	25.89	1.08	1
NT2RM4001092	2340.6	2106.53	2296.21	0.9	0.98
NT2RM4001100	125.1	153.1	154.34	1.22	1.23

NT2RM4001116	26.66	32.54	21.98	1	1
NT2RM4001119	37.3	46.22	42.48	1.16	1.06
NT2RM4001140	98.86	108.14	103.73	1.09	1.05
NT2RM4001148	241.24	313.97	326.06	1.3	1.35
NT2RM4001151	37.8	58.59	57.49	1.46	1.44
NT2RM4001155	25.49	32.8	22.32	1	1
NT2RM4001157	21.15	25.2	22.25	1	1
NT2RM4001160	29.37	29.18	25.97	1	1
NT2RM4001163	188.84	218.95	223.49	1.16	1.18
NT2RM4001187	33.63	31.17	31.33	1	1
NT2RM4001191	93.85	93.19	89.05	0.99	0.95
NT2RM4001200	58.01	77.21	62.21	1.33	1.07
NT2RM4001203	97.25	136.78	120.84	1.41	1.24
NT2RM4001204	16.42	21.03	14.62	1	1
NT2RM4001217	52.31	56.77	56.78	1.09	1.09
NT2RM4001245	117.18	210.42	145.55	1.8	1.24
NT2RM4001247	47.47	61.42	62.83	1.29	1.32
NT2RM4001256	23.06	28.92	33.6	1	1
NT2RM4001258	91.96	113.16	130.83	1.23	1.42
NT2RM4001267	37.34	41.64	56.31	1.04	1.41
NT2RM4001273	45.19	54.62	56.43	1.21	1.25
NT2RM4001281	38.05	40.25	42.48	1.01	1.06
NT2RM4001286	2695.2	4490.27	2125.09	1.67	0.79
NT2RM4001290	171.42	206.7	191.39	1.21	1.12
NT2RM4001309	39.15	37.18	45.31	1	1.13
NT2RM4001313	70.83	70.3	67.6	0.99	0.95
NT2RM4001316	80.4	94.19	72.75	1.17	0.9
NT2RM4001320	50.01	54.89	54.42	1.1	1.09
NT2RM4001321	49.09	48.14	47.99	0.98	0.98
NT2RM4001325	40.9	39.81	41.61	0.98	1.02
NT2RM4001333	94.89	131.88	83.44	1.39	0.88
NT2RM4001340	102.71	124.42	115.76	1.21	1.13
NT2RM4001344	41.58	38.12	24.95	0.96	0.96
NT2RM4001347	41.49	37.09	45.9	0.96	1.11
NT2RM4001357	46.95	42.22	51.68	0.9	1.1
NT2RM4001360	38.4	43	35.59	1.08	1
NT2RM4001371	50.67	46.7	57.44	0.92	1.13
NT2RM4001377	100.94	115.7	92.79	1.15	0.92
NT2RM4001382	517.54	545.22	413.05	1.05	0.8
NT2RM4001384	43.78	53.97	37.59	1.23	0.91
NT2RM4001400	39.16	27.1	29.78	1	1
NT2RM4001409	41.09	44.07	37.04	1.07	0.97
NT2RM4001410	192.37	214.02	205.45	1.11	1.07
NT2RM4001411	33.91	33.4	38.9	1	1
NT2RM4001412	24.63	35.91	34.18	1	1
NT2RM4001414	36.77	36.77	41.05	1	1.03

NT2RM4001436	128.77	134.34	131.03	1.04	1.02
NT2RM4001437	101.14	115.23	107.5	1.14	1.06
NT2RM4001444	105.54	118.22	124.45	1.12	1.18
NT2RM4001454	48.96	49.52	53.38	1.01	1.09
NT2RM4001455	81.56	82.19	88.12	1.01	1.08
NT2RM4001483	78.45	99.23	104.79	1.26	1.34
NT2RM4001489	47.1	51.74	60.66	1.1	1.29
NT2RM4001495	29.03	30.9	30.94	1	1
NT2RM4001499	44.22	41.31	47.55	0.93	1.08
NT2RM4001515	42.83	46.77	40.83	1.09	0.95
NT2RM4001519	24.23	25.17	30.37	1	1
NT2RM4001522	76.58	90.42	88.46	1.18	1.16
NT2RM4001523	32.34	32.57	40.73	1	1.02
NT2RM4001550	75.85	134.84	100.89	1.78	1.33
NT2RM4001553	85.31	127.57	122.67	1.5	1.44
NT2RM4001554	18.43	21.73	21.9	1	1
NT2RM4001557	58.79	70.12	60.85	1.19	1.04
NT2RM4001565	45.35	52.67	45.34	1.16	1
NT2RM4001566	61.94	75.08	70.99	1.21	1.15
NT2RM4001569	38.74	50.71	51.25	1.27	1.28
NT2RM4001579	103.13	134.66	158.5	1.31	1.54
NT2RM4001582	21.76	31.48	31.89	1	1
NT2RM4001589	131.35	221.23	207.98	1.68	1.58
NT2RM4001592	23.88	28.13	24.11	1	1
NT2RM4001594	53.36	86.81	73.21	1.63	1.37
NT2RM4001597	86.59	101.21	105.48	1.17	1.22
NT2RM4001605	38.87	46.76	45.33	1.17	1.13
NT2RM4001609	470.35	772.76	612.86	1.64	1.3
NT2RM4001610	74.61	214.37	211.62	2.87	2.84
NT2RM4001611	17.67	22.94	23.7	1	1
NT2RM4001618	73.31	92.96	99.03	1.27	1.35
NT2RM4001622	129.72	196.57	165.1	1.52	1.27
NT2RM4001624	29.01	38.04	28.5	1	1
NT2RM4001625	378.34	355.51	322.46	0.94	0.85
NT2RM4001629	67.9	70.33	82.81	1.04	1.22
NT2RM4001632	144	273.9	177.01	1.9	1.23
NT2RM4001642	17.13	23.27	32.21	1	1
NT2RM4001647	73.98	94.17	83.91	1.27	1.13
NT2RM4001650	26.38	38.17	30.22	1	1
NT2RM4001662	52.72	65.79	42.61	1.25	0.81
NT2RM4001666	81.46	97.83	86	1.2	1.06
NT2RM4001670	93.23	85.3	81.42	0.91	0.87
NT2RM4001682	131.21	154.85	129.54	1.18	0.99
NT2RM4001710	1564.6	1258.34	1595.53	0.8	1.02
NT2RM4001712	47.21	56.06	67.91	1.19	1.44
NT2RM4001714	108.2	130.13	130.93	1.2	1.21

NT2RM4001715	48.21	64.51	45.2	1.34	0.94
NT2RM4001727	33.93	42.19	40.7	1.05	1.02
NT2RM4001731	64.1	84.77	68.29	1.32	1.07
NT2RM4001735	130.25	240.87	194.73	1.85	1.5
NT2RM4001739	46.6	73.41	52.35	1.58	1.12
NT2RM4001741	150.84	167.77	171.21	1.11	1.14
NT2RM4001746	52.99	69.49	59.02	1.31	1.11
NT2RM4001754	32.3	38.91	29.66	1	1
NT2RM4001757	30.03	35.17	27.03	1	1
NT2RM4001758	13.36	11.49	14.67	1	1
NT2RM4001768	96.48	105.15	97.81	1.09	1.01
NT2RM4001775	22.11	29.57	30.89	1	1
NT2RM4001776	27.94	32.75	25.04	1	1
NT2RM4001783	31.33	23.78	18.49	1	1
NT2RM4001793	104.3	118.71	90.15	1.14	0.86
NT2RM4001810	19.21	22.67	20.86	1	1
NT2RM4001813	25.45	38.87	31.61	1	1
NT2RM4001818	49.27	73.6	58.32	1.49	1.18
NT2RM4001819	28.39	45.99	35.45	1.15	1
NT2RM4001823	19.4	26.64	20.38	1	1
NT2RM4001828	46.53	63.27	52.81	1.36	1.13
NT2RM4001835	72.73	76.67	66.98	1.05	0.92
NT2RM4001836	36.86	45.13	45.38	1.13	1.13
NT2RM4001841	45.96	59.76	64.05	1.3	1.39
NT2RM4001842	36.71	55.55	50.22	1.39	1.26
NT2RM4001843	87.81	100.09	81.6	1.14	0.93
NT2RM4001856	101.66	119.4	91.73	1.17	0.9
NT2RM4001858	75.04	83.03	78.7	1.11	1.05
NT2RM4001861	47.89	56.65	53.77	1.18	1.12
NT2RM4001863	82.59	88.16	94.21	1.07	1.14
NT2RM4001865	44.38	46.73	44.55	1.05	1
NT2RM4001869	71.91	72.02	66.99	1	0.93
NT2RM4001873	76.83	89.92	86.62	1.17	1.13
NT2RM4001876	65.14	84.75	73.54	1.3	1.13
NT2RM4001880	70.4	91.64	56.11	1.3	0.8
NT2RM4001885	89.67	106.02	82	1.18	0.91
NT2RM4001889	125.4	151.99	114.93	1.21	0.92
NT2RM4001894	34.91	45.46	35.99	1.14	1
NT2RM4001897	204.89	250.5	226.21	1.22	1.1
NT2RM4001899	49.07	47.42	44.74	0.97	0.91
NT2RM4001905	51.67	62.26	52.17	1.2	1.01
NT2RM4001922	72.78	89.67	75.58	1.23	1.04
NT2RM4001930	62.44	81.25	84.09	1.3	1.35
NT2RM4001938	50.58	51.81	41.75	1.02	0.83
NT2RM4001940	33.09	32.33	28.61	1	1
NT2RM4001942	231.6	297.21	275.86	1.28	1.19

NT2RM4001953	90.74	103.72	94.35	1.14	1.04
NT2RM4001965	61	62.15	58.39	1.02	0.96
NT2RM4001966	50.99	72.66	73.93	1.42	1.45
NT2RM4001969	60.18	87.8	55.07	1.46	0.92
NT2RM4001974	33.56	32.93	31.15	1	1
NT2RM4001979	64.41	88.18	57.12	1.37	0.89
NT2RM4001980	74.49	76.02	83.45	1.02	1.12
NT2RM4001984	27.39	25.41	23.52	1	1
NT2RM4001987	50.28	50.66	53.71	1.01	1.07
NT2RM4002013	76.6	122.64	108.44	1.6	1.42
NT2RM4002018	29.09	40.83	36.67	1.02	1
NT2RM4002033	63.99	86.98	65.4	1.36	1.02
NT2RM4002034	70.16	84.88	75.16	1.21	1.07
NT2RM4002044	185.8	186.97	170.3	1.01	0.92
NT2RM4002047	35.32	26.91	30.73	1	1
NT2RM4002054	27.83	27.58	40.24	1	1.01
NT2RM4002055	735.97	697.35	680.21	0.95	0.92
NT2RM4002059	107.36	187.77	151.56	1.75	1.41
NT2RM4002061	28.08	36.56	28.2	1	1
NT2RM4002062	52.85	63.2	68.42	1.2	1.29
NT2RM4002063	139.09	194.1	144.59	1.4	1.04
NT2RM4002066	58.76	47.19	38.74	0.8	0.68
NT2RM4002067	71.01	84.76	83.09	1.19	1.17
NT2RM4002073	49.87	62.39	67.69	1.25	1.36
NT2RM4002074	21.07	29.86	30.61	1	1
NT2RM4002075	24.92	31.67	33.6	1	1
NT2RM4002076	20.99	35.64	27.04	1	1
NT2RM4002078	140.95	156.5	164.11	1.11	1.16
NT2RM4002081	154.92	222.7	196.89	1.44	1.27
NT2RM4002082	39.22	39.05	38.19	1	1
NT2RM4002093	24.97	49.83	51.24	1.25	1.28
NT2RM4002109	55.04	88.88	81.99	1.61	1.49
NT2RM4002115	20.02	26.21	31.13	1	1
NT2RM4002118	32.38	41.04	40.68	1.03	1.02
NT2RM4002128	17.53	57.8	26.93	1.45	1
NT2RM4002137	69.79	86.66	89.45	1.24	1.28
NT2RM4002139	78.9	93.29	80.11	1.18	1.02
NT2RM4002140	61.2	81.46	80.66	1.33	1.32
NT2RM4002145	125.43	159.63	189.03	1.27	1.51
NT2RM4002146	42.26	93.75	74.56	2.22	1.76
NT2RM4002161	22.27	26.36	32.51	1	1
NT2RM4002174	56.11	78.09	64.94	1.39	1.16
NT2RM4002178	84.11	112.94	98.26	1.34	1.17
NT2RM4002180	126.18	175.67	127.46	1.39	1.01
NT2RM4002185	227.51	283.91	209.65	1.25	0.92
NT2RM4002189	35.87	54.27	40.06	1.36	1

NT2RM4002194	234.93	303.59	311.99	1.29	1.33
NT2RM4002198	60.18	103.92	105.8	1.73	1.76
NT2RM4002205	63.59	81.56	95.39	1.28	1.5
NT2RM4002213	68.29	70.3	57.36	1.03	0.84
NT2RM4002216	120.44	159.77	134.22	1.33	1.11
NT2RM4002226	65.73	68.23	61.3	1.04	0.93
NT2RM4002237	60.58	77.04	71.59	1.27	1.18
NT2RM4002240	32.5	32.18	22.63	1	1
NT2RM4002251	32.19	55.68	39.66	1.39	1
NT2RM4002256	131.2	154.84	140.76	1.18	1.07
NT2RM4002262	34.41	53.21	40.28	1.33	1.01
NT2RM4002266	21.1	25.53	23.16	1	1
NT2RM4002276	73.79	106.16	89.43	1.44	1.21
NT2RM4002278	60.49	64.39	52.32	1.06	0.86
NT2RM4002281	258.84	344.35	312.86	1.33	1.21
NT2RM4002287	47.54	55.56	40.05	1.17	0.84
NT2RM4002294	29.47	46.4	45	1.16	1.13
NT2RM4002298	302.27	344.18	321.18	1.14	1.06
NT2RM4002301	31.89	35.33	38.21	1	1
NT2RM4002306	26.05	40.11	34.8	1	1
NT2RM4002323	28.21	27.23	28.89	1	1
NT2RM4002334	580.89	1027.34	1103.66	1.77	1.9
NT2RM4002339	14.17	18.79	16.96	1	1
NT2RM4002344	26.3	31.72	26.25	1	1
NT2RM4002345	29.42	25.59	40.41	1	1.01
NT2RM4002352	23.35	29.18	28.7	1	1
NT2RM4002362	48.61	61.66	54.63	1.27	1.12
NT2RM4002373	30.54	34.73	33.37	1	1
NT2RM4002374	34.69	40.67	37.19	1.02	1
NT2RM4002376	41.81	48.59	42.6	1.16	1.02
NT2RM4002383	135.71	164.55	129.75	1.21	0.96
NT2RM4002390	34.77	39.51	31.28	1	1
NT2RM4002398	468.57	536.7	330.57	1.15	0.71
NT2RM4002409	34.25	33.68	33.12	1	1
NT2RM4002414	39.64	34.37	32.35	1	1
NT2RM4002438	43.02	46.06	42.19	1.07	0.98
NT2RM4002440	60.59	83.4	56.84	1.38	0.94
NT2RM4002446	51.81	47.54	53.11	0.92	1.03
NT2RM4002450	101.02	150.54	99.31	1.49	0.98
NT2RM4002452	29.15	37.09	34.26	1	1
NT2RM4002457	63.86	70.64	54.41	1.11	0.85
NT2RM4002458	35.89	37.71	41.79	1	1.04
NT2RM4002460	18.75	16.58	13.77	1	1
NT2RM4002464	93.31	89.95	91.27	0.96	0.98
NT2RM4002479	46.93	62.64	65.31	1.33	1.39
NT2RM4002482	220.94	263.38	188.95	1.19	0.86

NT2RM4002489	130.41	160.4	124.11	1.23	0.95
NT2RM4002493	26.7	23.86	26.1	1	1
NT2RM4002499	723.07	714.76	577.95	0.99	0.8
NT2RM4002504	82.32	98.69	90.29	1.2	1.1
NT2RM4002506	42.74	55.77	49.68	1.3	1.16
NT2RM4002510	17.83	17.89	26.59	1	1
NT2RM4002527	16.36	27.03	27.7	1	1
NT2RM4002532	77.69	101.78	68.2	1.31	0.88
NT2RM4002534	30.41	25.95	24.78	1	1
NT2RM4002535	103.87	108.49	101.17	1.04	0.97
NT2RM4002554	25.04	22.11	30.21	1	1
NT2RM4002558	187.08	176.68	159.85	0.94	0.85
NT2RM4002565	50.69	59.63	51.48	1.18	1.02
NT2RM4002567	23.13	28.96	28.57	1	1
NT2RM4002571	52.84	62.95	49.94	1.19	0.95
NT2RM4002572	49.74	57.06	60.16	1.15	1.21
NT2RM4002577	44.63	41.54	51.32	0.93	1.15
NT2RM4002583	27.56	25.22	26.78	1	1
NT2RM4002584	38.86	57.26	34.08	1.43	1
NT2RM4002593	18.84	38.67	29.43	1	1
NT2RM4002594	354.93	379.73	374.74	1.07	1.06
NT2RM4002604	26.08	39.7	31.32	1	1
NT2RM4002614	31.33	45.73	41.53	1.14	1.04
NT2RM4002616	29.74	33.63	31.98	1	1
NT2RM4002623	33.8	44.76	43.98	1.12	1.1
NT2RM4002634	28.34	30.06	29.65	1	1
NT2RM4002636	28.98	42.07	35.72	1.05	1
NT2RP1000002	783.56	989.83	762.7	1.26	0.97
NT2RP1000006	19.15	36.13	28.97	1	1
NT2RP1000015	13.29	15.95	23	1	1
NT2RP1000018	18.26	41.62	31.24	1.04	1
NT2RP1000034	364.83	512.17	477	1.4	1.31
NT2RP1000035	29.11	44.37	46.07	1.11	1.15
NT2RP1000040	23.69	27.1	25.25	1	1
NT2RP1000042	6.4	10.06	13.92	1	1
NT2RP1000048	36.49	42.88	58.49	1.07	1.46
NT2RP1000050	21.19	24.55	22.35	1	1
NT2RP1000056	11.56	17.63	19.99	1	1
NT2RP1000058	13.29	17.52	14.1	1	1
NT2RP1000063	25.2	27.15	22.59	1	1
NT2RP1000068	23.48	32.44	29.33	1	1
NT2RP1000072	410.19	494.58	455.88	1.21	1.11
NT2RP1000073	13.77	16.92	23.11	1	1
NT2RP1000078	12.42	19.14	17.5	1	1
NT2RP1000079	88.57	146.42	140.53	1.65	1.59
NT2RP1000080	84.31	128.13	122.29	1.52	1.45

NT2RP1000086	14.64	20.28	16.73	1	1
NT2RP1000087	38.81	34.88	33.82	1	1
NT2RP1000089	83.36	91.96	101.65	1.1	1.22
NT2RP1000090	658.23	773.56	742.13	1.18	1.13
NT2RP1000100	26.81	35.69	33.94	1	1
NT2RP1000101	29.01	52.82	42.04	1.32	1.05
NT2RP1000111	28.66	35.46	26.31	1	1
NT2RP1000112	18	18.11	16.98	1	1
NT2RP1000124	41.64	52.58	33.79	1.26	0.96
NT2RP1000125	132.34	127.41	167.85	0.96	1.27
NT2RP1000129	49.17	56.4	51.37	1.15	1.04
NT2RP1000130	39.86	55.33	54.56	1.38	1.36
NT2RP1000154	36.13	70.31	61.72	1.76	1.54
NT2RP1000163	20.3	24.34	22.01	1	1
NT2RP1000170	27.8	33.5	35.68	1	1
NT2RP1000174	9.66	12.07	11.39	1	1
NT2RP1000181	56.18	73.68	44.71	1.31	0.8
NT2RP1000191	30.42	27.7	32.42	1	1
NT2RP1000202	16.39	36.7	21.43	1	1
NT2RP1000239	15.42	18.36	16.94	1	1
NT2RP1000243	9.8	13.91	10.59	1	1
NT2RP1000255	10.44	15.35	15.97	1	1
NT2RP1000259	25.33	24.87	25.12	1	1
NT2RP1000261	16.28	26.77	21.7	1	1
NT2RP1000269	70.97	75.54	44.54	1.06	0.63
NT2RP1000271	265.86	322.88	238.83	1.21	0.9
NT2RP1000272	107.61	115.56	103.3	1.07	0.96
NT2RP1000279	30.15	35.07	28.86	1	1
NT2RP1000290	119.73	118.06	107.31	0.99	0.9
NT2RP1000293	50.14	62.09	53.34	1.24	1.06
NT2RP1000300	104.9	133.59	133.34	1.27	1.27
NT2RP1000324	43.55	50.12	54.58	1.15	1.25
NT2RP1000325	553.32	721.95	728.53	1.3	1.32
NT2RP1000326	94.79	121.32	78.46	1.28	0.83
NT2RP1000331	192.2	265.13	178.81	1.38	0.93
NT2RP1000333	60.04	53.75	48.29	0.9	0.8
NT2RP1000336	37.44	46	33.17	1.15	1
NT2RP1000347	37.49	29.56	37.34	1	1
NT2RP1000348	20.27	26.29	31.08	1	1
NT2RP1000349	22.82	24.76	33.06	1	1
NT2RP1000353	601.73	926.82	584.38	1.54	0.97
NT2RP1000356	1019.1	1168.51	580.55	1.15	0.57
NT2RP1000357	216.2	246.38	162.17	1.14	0.75
NT2RP1000358	65.53	58.82	53.03	0.9	0.81
NT2RP1000360	226.31	295.84	223.91	1.31	0.99
NT2RP1000363	195.18	231.63	193	1.19	0.99

NT2RP1000376	32.51	35.46	36.21	1	1
NT2RP1000386	1016.5	1321.61	867.33	1.3	0.85
NT2RP1000407	5.32	7.59	7.57	1	1
NT2RP1000409	59.78	56.82	65.46	0.95	1.1
NT2RP1000413	69.79	90.57	67.29	1.3	0.96
NT2RP1000416	15.86	15.64	19.44	1	1
NT2RP1000418	21.75	42.24	39.79	1.06	1
NT2RP1000420	7.52	8.26	7.99	1	1
NT2RP1000434	16.09	22.34	23.5	1	1
NT2RP1000439	50.13	63.29	56.81	1.26	1.13
NT2RP1000443	16.84	27.95	21.68	1	1
NT2RP1000447	28.73	28	31.84	1	1
NT2RP1000448	15.3	21.28	21.33	1	1
NT2RP1000451	40.15	41.54	44.05	1.03	1.1
NT2RP1000458	269.22	327.11	237.22	1.22	0.88
NT2RP1000460	84.79	115.17	89.13	1.36	1.05
NT2RP1000465	234.03	289.93	240.48	1.24	1.03
NT2RP1000468	29.6	45.39	39.04	1.13	1
NT2RP1000470	63.42	55.78	47.48	0.88	0.75
NT2RP1000477	10.67	11.81	16.87	1	1
NT2RP1000478	77.73	68.35	70.15	0.88	0.9
NT2RP1000481	18.06	21.34	26.36	1	1
NT2RP1000493	9.94	13.74	13.87	1	1
NT2RP1000513	78.14	123.56	96.07	1.58	1.23
NT2RP1000522	105.66	144.02	128.95	1.36	1.22
NT2RP1000533	25.12	30.6	33.21	1	1
NT2RP1000544	14.99	21.19	18.76	1	1
NT2RP1000547	7.89	8.41	17.28	1	1
NT2RP1000551	23.73	21.25	35.01	1	1
NT2RP1000567	23.89	31.17	31.14	1	1
NT2RP1000574	16.56	17.25	21.41	1	1
NT2RP1000577	14.71	28.07	27.4	1	1
NT2RP1000579	24.14	36.54	33.55	1	1
NT2RP1000581	16.95	25.65	26.78	1	1
NT2RP1000593	47.34	64.88	47.77	1.37	1.01
NT2RP1000604	61.56	64.82	69.77	1.05	1.13
NT2RP1000609	27.53	20.7	28.27	1	1
NT2RP1000613	9.98	15.45	16.45	1	1
NT2RP1000622	100.7	132.83	133.07	1.32	1.32
NT2RP1000627	80.14	142.3	142.74	1.78	1.78
NT2RP1000629	17.5	20.44	32.13	1	1
NT2RP1000630	41.06	61.66	58.37	1.5	1.42
NT2RP1000639	11.12	15.75	23.46	1	1
NT2RP1000640	967.4	1351.99	969.32	1.4	1
NT2RP1000646	162.45	212.03	182.01	1.31	1.12
NT2RP1000659	134.99	155.78	136	1.15	1.01

NT2RP1000674	131.94	163.57	174.72	1.24	1.32
NT2RP1000677	73.07	87.05	108.07	1.19	1.48
NT2RP1000679	17.51	26.33	34.64	1	1
NT2RP1000688	25.02	40.14	33.36	1	1
NT2RP1000689	19.07	18.37	21.44	1	1
NT2RP1000695	23.53	23.83	26.74	1	1
NT2RP1000701	13.89	12.36	19.61	1	1
NT2RP1000702	27.4	27.02	27.46	1	1
NT2RP1000713	16.38	17.12	24.49	1	1
NT2RP1000721	41.04	61.53	48.82	1.5	1.19
NT2RP1000730	32.13	35.43	41.3	1	1.03
NT2RP1000733	35.76	52.65	41.11	1.32	1.03
NT2RP1000738	101.02	100.56	128.79	1	1.27
NT2RP1000739	41.47	33.97	43	0.96	1.04
NT2RP1000740	54.41	70.28	43.26	1.29	0.8
NT2RP1000746	32.64	39.28	32.89	1	1
NT2RP1000750	63.2	79.05	71	1.25	1.12
NT2RP1000751	535.84	863.19	692.65	1.61	1.29
NT2RP1000767	10.25	14.45	17.72	1	1
NT2RP1000769	17.06	16.48	14.59	1	1
NT2RP1000780	13.07	9.71	14.07	1	1
NT2RP1000782	86.4	119.97	113.33	1.39	1.31
NT2RP1000796	31.48	28.33	31.78	1	1
NT2RP1000797	19.38	17.89	18.29	1	1
NT2RP1000800	16.74	20.53	23.85	1	1
NT2RP1000825	30.04	40.32	39.98	1.01	1
NT2RP1000833	18.84	22.21	22.77	1	1
NT2RP1000834	225.41	184.16	210.09	0.82	0.93
NT2RP1000836	22.5	22.56	26.12	1	1
NT2RP1000837	49.43	46.34	48.88	0.94	0.99
NT2RP1000846	25.82	27.16	26	1	1
NT2RP1000847	21.34	16.39	20.48	1	1
NT2RP1000851	77.39	76.53	68.29	0.99	0.88
NT2RP1000856	129.86	150.05	143.29	1.16	1.1
NT2RP1000860	47.31	51.35	55.9	1.09	1.18
NT2RP1000902	55.42	61.58	58.95	1.11	1.06
NT2RP1000903	60.13	64.94	57.03	1.08	0.95
NT2RP1000905	54.91	56.45	46.92	1.03	0.85
NT2RP1000915	79.81	85.87	80.31	1.08	1.01
NT2RP1000916	25.83	26.55	26.81	1	1
NT2RP1000921	41.86	53.78	44.26	1.28	1.06
NT2RP1000943	32.85	33.94	35.25	1	1
NT2RP1000944	23.79	28.21	31.66	1	1
NT2RP1000947	89.44	118.73	90.86	1.33	1.02
NT2RP1000954	40.49	55.68	45.57	1.38	1.13
NT2RP1000958	108.25	155.02	121.43	1.43	1.12

NT2RP1000959	1209.4	1309.09	1127.18	1.08	0.93
NT2RP1000966	194.22	235.85	198.64	1.21	1.02
NT2RP1000974	49.45	40.67	46.56	0.82	0.94
NT2RP1000980	39	48.71	45.93	1.22	1.15
NT2RP1000981	46.88	49.93	57.96	1.07	1.24
NT2RP1000988	49.92	47.71	59.89	0.96	1.2
NT2RP1001002	62.32	64.56	62.48	1.04	1
NT2RP1001004	35.37	45.41	36.39	1.14	1
NT2RP1001007	16.05	12.94	16.09	1	1
NT2RP1001011	42.47	47.86	45.65	1.13	1.07
NT2RP1001013	73.55	107.81	84.27	1.47	1.15
NT2RP1001014	30.74	31.52	34.97	1	1
NT2RP1001020	17.72	19.43	21.66	1	1
NT2RP1001023	2154.0	3334.33	3377.32	1.55	1.57
NT2RP1001027	710.37	814.03	630.79	1.15	0.89
NT2RP1001031	25.79	33.46	28.46	1	1
NT2RP1001033	85.29	106.9	97.68	1.25	1.15
NT2RP1001042	14.85	14.91	21.49	1	1
NT2RP1001045	123.99	172.72	177.9	1.39	1.43
NT2RP1001073	45.13	66.72	76.35	1.48	1.69
NT2RP1001079	39.62	68.89	55.25	1.72	1.38
NT2RP1001080	48.37	69.83	46.73	1.44	0.97
NT2RP1001113	20.66	25.04	24.03	1	1
NT2RP1001159	358.23	321.83	347.05	0.9	0.97
NT2RP1001173	17.28	20.8	25.27	1	1
NT2RP1001176	57.6	87.95	80.33	1.53	1.39
NT2RP1001177	17.96	22.42	30.61	1	1
NT2RP1001185	49.8	67.24	67.81	1.35	1.36
NT2RP1001199	28.05	42.41	52.87	1.06	1.32
NT2RP1001205	142.97	175.9	245.23	1.23	1.72
NT2RP1001215	63.62	70.45	67.2	1.11	1.06
NT2RP1001225	27.07	26.56	30.39	1	1
NT2RP1001245	89.07	125.19	131.45	1.41	1.48
NT2RP1001247	27.49	21.69	26.17	1	1
NT2RP1001248	39.12	71.27	72.36	1.78	1.81
NT2RP1001253	26.83	48.21	45.22	1.21	1.13
NT2RP1001286	47.7	60.65	48.33	1.27	1.01
NT2RP1001294	45.27	69.84	61.91	1.54	1.37
NT2RP1001302	68.44	81.73	70.65	1.19	1.03
NT2RP1001310	98.75	210.95	190.83	2.14	1.93
NT2RP1001311	36.48	30.74	35.87	1	1
NT2RP1001313	55.76	93.63	80.65	1.68	1.45
NT2RP1001324	22.93	36.02	49.17	1	1.23
NT2RP1001349	19.67	34.12	32.23	1	1
NT2RP1001361	124.06	211.05	218.27	1.7	1.76
NT2RP1001379	130.75	156.75	172.56	1.2	1.32

NT2RP1001385	105.81	138.98	123.83	1.31	1.17
NT2RP1001395	61.03	67.69	72.59	1.11	1.19
NT2RP1001410	160.48	176.66	151.41	1.1	0.94
NT2RP1001424	27.51	35.82	40.24	1	1.01
NT2RP1001432	20.76	34.32	35.47	1	1
NT2RP1001449	35.8	47.61	56.89	1.19	1.42
NT2RP1001457	33.64	48.03	46.99	1.2	1.17
NT2RP1001459	2151.0	2075.54	2104.32	0.96	0.98
NT2RP1001466	112.19	134.67	133.87	1.2	1.19
NT2RP1001475	105.26	128.43	103.27	1.22	0.98
NT2RP1001482	42.59	50.7	47.75	1.19	1.12
NT2RP1001494	51.57	46.05	57.21	0.89	1.11
NT2RP1001500	31.91	58.91	73.75	1.47	1.84
NT2RP1001517	38.05	49.95	54.05	1.25	1.35
NT2RP1001540	52.4	59.26	60.27	1.13	1.15
NT2RP1001543	30.01	34.04	40.7	1	1.02
NT2RP1001546	315.04	335.19	332.76	1.06	1.06
NT2RP1001550	51.55	73.41	60.4	1.42	1.17
NT2RP1001553	28.4	33.91	41.68	1	1.04
NT2RP1001555	339.75	385.1	361	1.13	1.06
NT2RP1001563	29.6	31.22	30.83	1	1
NT2RP1001569	58.73	61.4	56.81	1.05	0.97
NT2RP1001584	111.88	148.14	91.13	1.32	0.81
NT2RP1001599	29.51	27.74	29.16	1	1
NT2RP1001616	65.29	69.86	65.57	1.07	1
NT2RP1001654	95.23	108.9	147.63	1.14	1.55
NT2RP1001665	32.82	35.01	29.4	1	1
NT2RP1001679	2027.1	1858.93	1958.58	0.92	0.97
NT2RP1001681	143.76	120.46	147.72	0.84	1.03
NT2RP1001694	2.56	3.59	40.76	1	1.02
NT2RP2000001	43.33	67.77	35.1	1.56	0.92
NT2RP2000006	44.7	51.87	47.41	1.16	1.06
NT2RP2000007	28.54	28.94	31.16	1	1
NT2RP2000008	39.14	55.21	45.47	1.38	1.14
NT2RP2000010	20.43	21.17	28.83	1	1
NT2RP2000011	130.78	167.97	142.09	1.28	1.09
NT2RP2000027	89.74	130.06	103.43	1.45	1.15
NT2RP2000028	308.45	314.51	478.39	1.02	1.55
NT2RP2000032	23.43	15.84	33.64	1	1
NT2RP2000040	157.96	204.95	168.12	1.3	1.06
NT2RP2000042	99.57	117.18	93.3	1.18	0.94
NT2RP2000045	64.77	72.84	68.28	1.12	1.05
NT2RP2000051	46.96	38.98	38.24	0.85	0.85
NT2RP2000054	46.98	50.21	55.53	1.07	1.18
NT2RP2000056	58.66	54.98	61.96	0.94	1.06
NT2RP2000057	3873.5	3648.58	3956.35	0.94	1.02

NT2RP2000067	40.41	34.38	30.76	0.99	0.99
NT2RP2000070	64.21	68.17	77.58	1.06	1.21
NT2RP2000076	53.34	63.08	42.82	1.18	0.8
NT2RP2000077	41.3	67.11	45.1	1.62	1.09
NT2RP2000079	78.91	82.96	75.52	1.05	0.96
NT2RP2000088	52.17	45.33	37.25	0.87	0.77
NT2RP2000091	71.46	68.4	58.67	0.96	0.82
NT2RP2000092	134.3	130.12	115.72	0.97	0.86
NT2RP2000097	37.72	49.78	45.83	1.24	1.15
NT2RP2000098	53.5	45.71	53.85	0.85	1.01
NT2RP2000108	128.47	156.67	127.69	1.22	0.99
NT2RP2000114	51.62	41.71	48.24	0.81	0.93
NT2RP2000116	71.27	76.32	71.22	1.07	1
NT2RP2000119	65.35	82.43	67.6	1.26	1.03
NT2RP2000120	51.65	55.51	36.3	1.07	0.77
NT2RP2000126	37.29	39.59	42.6	1	1.07
NT2RP2000133	52.47	59.36	61.64	1.13	1.17
NT2RP2000147	161.46	194.19	148.51	1.2	0.92
NT2RP2000153	145.55	165.48	119.52	1.14	0.82
NT2RP2000156	100.4	144.37	121.8	1.44	1.21
NT2RP2000157	35.22	32.39	36.53	1.	1
NT2RP2000161	65.25	68.95	57.51	1.06	0.88
NT2RP2000168	50.39	61.54	59.69	1.22	1.18
NT2RP2000173	2567.9	2567.69	1995.13	1	0.78
NT2RP2000175	21.59	31.61	31.5	1	1
NT2RP2000178	39.4	47.53	43.4	1.19	1.09
NT2RP2000183	126.42	114.91	99.04	0.91	0.78
NT2RP2000195	88.54	85.02	92.28	0.96	1.04
NT2RP2000204	495.67	567.92	463.51	1.15	0.94
NT2RP2000205	33.63	33.34	48.3	1	1.21
NT2RP2000208	57.87	85.28	97.7	1.47	1.69
NT2RP2000224	212.33	268.66	263.12	1.27	1.24
NT2RP2000230	19.59	21.73	25.98	1	1
NT2RP2000231	50.2	63.52	62.3	1.27	1.24
NT2RP2000232	30.2	29.52	38.61	1	1
NT2RP2000233	532.7	537.66	568.3	1.01	1.07
NT2RP2000239	29.23	23.75	38.02	1	1
NT2RP2000240	48.86	52.38	60.8	1.07	1.24
NT2RP2000248	25.68	38.15	32.51	1	1
NT2RP2000256	37.58	60.81	53.52	1.52	1.34
NT2RP2000257	47.21	74.44	58.84	1.58	1.25
NT2RP2000258	53.5	61.82	55.57	1.16	1.04
NT2RP2000261	45.07	58.09	71.4	1.29	1.58
NT2RP2000270	85.48	107.8	90.21	1.26	1.06
NT2RP2000274	27.32	32.17	38.73	1	1
NT2RP2000277	21.36	34.78	29.56	1	1

NT2RP2000279	26.35	33.28	33.01	1	1
NT2RP2000283	318.76	348.34	367.59	1.09	1.15
NT2RP2000288	37.09	54.85	45.1	1.37	1.13
NT2RP2000289	37.31	48.41	36.96	1.21	1
NT2RP2000297	106.86	195.45	115.76	1.83	1.08
NT2RP2000298	56.85	85.99	71.93	1.51	1.27
NT2RP2000310	22.69	25.14	34.85	1	1
NT2RP2000327	21.36	37.24	39.34	1	1
NT2RP2000328	37.63	75.14	62.02	1.88	1.55
NT2RP2000329	68.46	125.19	115.82	1.83	1.69
NT2RP2000333	34.25	66.09	42.39	1.65	1.06
NT2RP2000337	54.47	58.81	50.01	1.08	0.92
NT2RP2000346	52.42	62.77	53.97	1.2	1.03
NT2RP2000357	78.03	87.75	67.72	1.12	0.87
NT2RP2000358	43.4	35.65	43.97	0.92	1.01
NT2RP2000366	25.87	37.89	38.77	1	1
NT2RP2000369	72.16	113.76	128.11	1.58	1.78
NT2RP2000376	2110.0	2175	2042.6	1.03	0.97
NT2RP2000394	39.98	72.19	67.39	1.8	1.68
NT2RP2000396	150.68	143.23	132.6	0.95	0.88
NT2RP2000412	184.7	185.7	161.5	1.01	0.87
NT2RP2000414	142.17	199.89	151.05	1.41	1.06
NT2RP2000420	24.15	30.61	30.2	1	1
NT2RP2000422	119.59	136.93	125.01	1.14	1.05
NT2RP2000426	986.77	1036.18	1203.44	1.05	1.22
NT2RP2000428	108.12	180.96	150.57	1.67	1.39
NT2RP2000438	45.51	53.56	47.54	1.18	1.04
NT2RP2000447	39.68	32.68	43.83	1	1.1
NT2RP2000448	49.23	46.48	57.06	0.94	1.16
NT2RP2000459	36.77	59.63	39.09	1.49	1
NT2RP2000479	47.21	48.29	48.05	1.02	1.02
NT2RP2000498	103.18	128	103.73	1.24	1.01
NT2RP2000503	29.86	27.28	33.75	1	1
NT2RP2000510	38.67	46.93	35.97	1.17	1
NT2RP2000514	14.99	11.18	16.02	1	1
NT2RP2000516	36.75	51.7	53.43	1.29	1.34
NT2RP2000523	16.51	28.19	21.17	1	1
NT2RP2000533	113.38	150.92	135.46	1.33	1.19
NT2RP2000540	22.38	15.02	18.98	1	1
NT2RP2000547	35.06	40.35	36.33	1.01	1
NT2RP2000557	49.6	52.27	51.73	1.05	1.04
NT2RP2000558	74.22	89.37	70.8	1.2	0.95
NT2RP2000564	49.85	50.78	65.15	1.02	1.31
NT2RP2000565	54.39	78.58	59.75	1.44	1.1
NT2RP2000583	370.72	470.92	369.56	1.27	1
NT2RP2000591	24.01	23.17	19.94	1	1

NT2RP2000599	12.8	14.55	16.31	1	1
NT2RP2000601	19.39	15.95	21.41	1	1
NT2RP2000603	27.77	21.06	25.88	1	1
NT2RP2000610	69.57	56.72	64.93	0.82	0.93
NT2RP2000614	855.76	949.27	932.88	1.11	1.09
NT2RP2000616	53.74	63.37	53.32	1.18	0.99
NT2RP2000617	74.18	122.29	94.31	1.65	1.27
NT2RP2000623	45.81	53.16	42.68	1.16	0.93
NT2RP2000634	36.25	28.14	30.65	1	1
NT2RP2000636	51.93	54.42	54.52	1.05	1.05
NT2RP2000638	29.95	32.27	25.08	1	1
NT2RP2000644	49.9	42.61	53.89	0.85	1.08
NT2RP2000649	55.42	71.95	82.86	1.3	1.5
NT2RP2000652	71.77	91.68	67.82	1.28	0.94
NT2RP2000656	59.78	67.92	61.23	1.14	1.02
NT2RP2000658	23	22.41	22.68	1	1
NT2RP2000663	57.62	52.83	51.3	0.92	0.89
NT2RP2000664	54.56	57.67	56.71	1.06	1.04
NT2RP2000668	100.83	114.72	104.66	1.14	1.04
NT2RP2000678	12.98	11.76	16.71	1	1
NT2RP2000694	29.59	45.34	48.15	1.13	1.2
NT2RP2000704	104.09	134.52	106.78	1.29	1.03
NT2RP2000710	156.08	185.31	148.88	1.19	0.95
NT2RP2000712	51.99	53.24	50.67	1.02	0.97
NT2RP2000715	48.49	44.28	57.77	0.91	1.19
NT2RP2000720	72.51	80.12	92.21	1.1	1.27
NT2RP2000731	28	25.91	39.97	1	1
NT2RP2000739	31.78	42.25	48.64	1.06	1.22
NT2RP2000748	19.44	30.53	26.64	1	1
NT2RP2000749	95.57	150.14	142.03	1.57	1.49
NT2RP2000758	40.33	38.61	44.94	0.99	1.11
NT2RP2000764	30.91	29.01	39.21	1	1
NT2RP2000766	530.95	469.52	443.14	0.88	0.83
NT2RP2000777	215.78	325.19	257.62	1.51	1.19
NT2RP2000786	626.64	648.53	653.05	1.03	1.04
NT2RP2000793	31.55	41.9	34.29	1.05	1
NT2RP2000796	35.64	41.62	34.74	1.04	1
NT2RP2000809	73.76	90.4	88.69	1.23	1.2
NT2RP2000812	86.6	107.35	112	1.24	1.29
NT2RP2000814	32.54	26.25	37.18	1	1
NT2RP2000816	28.77	34.57	46.02	1	1.15
NT2RP2000818	16.31	28.83	27.01	1	1
NT2RP2000819	17.91	18.14	22.4	1	1
NT2RP2000841	15.84	18.02	23.79	1	1
NT2RP2000842	13.54	19.85	21.08	1	1
NT2RP2000845	200.91	327.04	210.09	1.63	1.05

NT2RP2000863	35.81	37.42	46.19	1	1.15
NT2RP2000880	106.21	138.54	97.19	1.3	0.92
NT2RP2000892	34.73	50.83	43.42	1.27	1.09
NT2RP2000894	17.87	22.02	31.84	1	1
NT2RP2000903	43.14	45.14	47.23	1.05	1.09
NT2RP2000906	36.05	40.87	43.39	1.02	1.08
NT2RP2000910	33.87	47.79	33.18	1.19	1
NT2RP2000931	164.08	245.2	172.77	1.49	1.05
NT2RP2000932	49.96	59.22	47.4	1.19	0.95
NT2RP2000938	259.38	284.26	277.17	1.1	1.07
NT2RP2000943	71.79	93.75	85.33	1.31	1.19
NT2RP2000957	41.84	51.98	48.75	1.24	1.17
NT2RP2000958	41.56	65.07	73.13	1.57	1.76
NT2RP2000959	66.89	98.1	83.34	1.47	1.25
NT2RP2000965	32.95	53.24	33.5	1.33	1
NT2RP2000970	78.91	104.95	77.98	1.33	0.99
NT2RP2000973	24.73	26.04	21.47	1	1
NT2RP2000985	69.65	72.21	56.52	1.04	0.81
NT2RP2000987	87.16	105.78	103.55	1.21	1.19
NT2RP2000997	80.13	97.31	85.89	1.21	1.07
NT2RP2001024	26.03	27.38	33.24	1	1
NT2RP2001028	23.88	34.34	25.24	1	1
NT2RP2001036	101.52	157.59	127.02	1.55	1.25
NT2RP2001039	28.4	27.08	31.1	1	1
NT2RP2001044	32.5	30.5	31.86	1	1
NT2RP2001056	197.79	172.56	161.5	0.87	0.82
NT2RP2001065	29.72	52.45	44.28	1.31	1.11
NT2RP2001067	44.92	62.2	52.32	1.38	1.16
NT2RP2001070	67.19	71.7	54.18	1.07	0.81
NT2RP2001081	61.11	77.87	53.93	1.27	0.88
NT2RP2001087	29.46	35.27	27.31	1	1
NT2RP2001094	22.14	21.26	21.02	1	1
NT2RP2001119	60.33	108.76	69.44	1.8	1.15
NT2RP2001127	17.96	23.72	21.77	1	1
NT2RP2001133	51.16	86.85	45.53	1.7	0.89
NT2RP2001137	16.49	15.74	24.06	1	1
NT2RP2001142	55.69	65.86	38.8	1.18	0.72
NT2RP2001149	31.08	34.73	31.77	1	1
NT2RP2001168	137.71	156.65	102.11	1.14	0.74
NT2RP2001173	21.85	25.99	21.14	1	1
NT2RP2001174	65.71	87.83	55.84	1.34	0.85
NT2RP2001184	23.5	36.7	32.13	1	1
NT2RP2001196	16.1	14.26	18.3	1	1
NT2RP2001200	27.56	32.1	31.09	1	1
NT2RP2001218	20.98	32.05	37.84	1	1
NT2RP2001223	22.29	26.2	27.23	1	1

NT2RP2001226	65.91	77.59	89	1.18	1.35
NT2RP2001227	45.59	46.61	51.67	1.02	1.13
NT2RP2001232	68.05	93.8	61.11	1.38	0.9
NT2RP2001233	53.55	73.71	61.36	1.38	1.15
NT2RP2001245	44.76	35.18	39.01	0.89	0.89
NT2RP2001246	101.65	87.38	52.21	0.86	0.51
NT2RP2001268	192.08	201.65	225.69	1.05	1.17
NT2RP2001270	74.98	61.33	67.32	0.82	0.9
NT2RP2001276	71.67	76.83	66	1.07	0.92
NT2RP2001277	70.85	93.01	50.66	1.31	0.72
NT2RP2001290	42.28	44,1	39.86	1.04	0.95
NT2RP2001295	47.09	58.11	39.78	1.23	0.85
NT2RP2001297	1492.2	1825.76	1590.79	1.22	1.07
NT2RP2001301	73.04	82.58	89.76	1.13	1.23
NT2RP2001312	58.31	70.8	68.87	1.21	1.18
NT2RP2001327	47.98	37.69	45.13	0.83	0.94
NT2RP2001328	203.35	324.41	217.98	1.6	1.07
NT2RP2001341	65.71	123.95	78.81	1.89	1.2
NT2RP2001347	100.71	147.98	101.33	1.47	1.01
NT2RP2001366	283.83	384.24	262.05	1.35	0.92
NT2RP2001378	29.48	28.52	28.34	1	1
NT2RP2001381	43.91	49.31	38.49	1.12	0.91
NT2RP2001388	75.49	88.23	79.08	1.17	1.05
NT2RP2001391	3023.1	3065.39	3040.78	1.01	1.01
NT2RP2001392	37.81	40.87	35.44	1.02	1
NT2RP2001394	91.01	118.75	81.66	1.3	0.9
NT2RP2001397	34.43	57.87	34.55	1.45	1
NT2RP2001400	36.12	43.72	31.79	1.09	1
NT2RP2001408	39.39	46.53	40.74	1.16	1.02
NT2RP2001420	96.7	111.15	110.76	1.15	1.15
NT2RP2001423	48.5	55.63	47.6	1.15	0.98
NT2RP2001427	83.83	106.22	91.5	1.27	1.09
NT2RP2001428	35.38	51.69	39.75	1.29	1
NT2RP2001436	46.13	61.5	51.99	1.33	1.13
NT2RP2001440	45.28	41.99	38.81	0.93	0.88
NT2RP2001445	27.65	26.71	29.81	1	1
NT2RP2001449	31.5	25.95	25.94	1	1
NT2RP2001450	16.92	19.29	25.33	1	1
NT2RP2001467	56.12	80.05	75.91	1.43	1.35
NT2RP2001469	30.95	39.4	43.54	1	1.09
NT2RP2001480	72.62	86.81	53.54	1.2	0.74
NT2RP2001495	56.55	70.86	63.86	1.25	1.13
NT2RP2001499	41.6	49.33	53.13	1.19	1.28
NT2RP2001506	98.25	103.7	142.28	1.06	1.45
NT2RP2001508	78.08	143.5	117.36	1.84	1.5
NT2RP2001511	38.29	51.12	48.54	1.28	1.21

NT2RP2001514	24.73	36.73	25	1	1
NT2RP2001520	20.33	33.13	38.1	1	1
NT2RP2001526	85.77	106.09	89.31	1.24	1.04
NT2RP2001529	839.09	1001.49	736.88	1.19	0.88
NT2RP2001536	44.53	33	33.56	0.9	0.9
NT2RP2001538	740.03	1188.36	1695.08	1.61	2.29
NT2RP2001547	84.7	104.03	89.1	1.23	1.05
NT2RP2001560	75.86	98.96	91.38	1.3	1.2
NT2RP2001562	22.85	24.37	34.14	1	1
NT2RP2001566	48.34	68	61.69	1.41	1.28
NT2RP2001569	84.87	109.94	76.89	1.3	0.91
NT2RP2001576	48.42	73.44	60.54	1.52	1.25
NT2RP2001581	1311.9	1436.7	1317.05	1.1	1
NT2RP2001597	57.28	82.47	77.08	1.44	1.35
NT2RP2001601	41.33	55.71	45.21	1.35	1.09
NT2RP2001613	13.04	15.85	15.36	1	1
NT2RP2001628	22.45	26.29	49.39	1	1.23
NT2RP2001634	79.75	93.39	83.02	1.17	1.04
NT2RP2001635	72.52	93.93	69.18	1.3	0.95
NT2RP2001660	62.38	72.11	63.18	1.16	1.01
NT2RP2001662	59.38	63.25	51.42	1.07	0.87
NT2RP2001663	71.4	78.93	99.37	1.11	1.39
NT2RP2001672	47.4	62.87	47.78	1.33	1.01
NT2RP2001675	23.16	31.24	35.49	1	1
NT2RP2001677	83.75	111.47	109.77	1.33	1.31
NT2RP2001678	55.11	84.27	57.36	1.53	1.04
NT2RP2001683	39.21	47.92	55.22	1.2	1.38
NT2RP2001699	52.91	58.99	46.35	1.11	0.88
NT2RP2001707	43.39	51.58	32.94	1.19	0.92
NT2RP2001720	27.62	25.2	25.69	1	1
NT2RP2001721	33.65	34.98	33.17	1	1
NT2RP2001740	1262.4	1117.62	1042.98	0.89	0.83
NT2RP2001748	78.28	86.56	80.46	1.11	1.03
NT2RP2001755	33.84	36.68	27.45	1	1
NT2RP2001762	15.01	16.61	17.23	1	1
NT2RP2001768	37.77	40.08	28.43	1	1
NT2RP2001769	39.18	50.27	43.39	1.26	1.08
NT2RP2001784	42.22	55.78	53.57	1.32	1.27
NT2RP2001805	40.84	59.72	44.26	1.46	1.08
NT2RP2001813	14.21	13.37	11.43	1	1
NT2RP2001817	25.42	23.48	19.69	1	1
NT2RP2001818	23.9	32.55	23.46	1	1
NT2RP2001837	160.74	168.55	135.16	1.05	0.84
NT2RP2001839	1191.8	1454.46	831.23	1.22	0.7
NT2RP2001861	28.92	22.05	35.81	1	1
NT2RP2001869	52.62	52.2	43.83	0.99	0.83

NT2RP2001876 121.69	138.01	131.81	1.13	1.08
NT2RP2001878 65.54	73.03	77.06	1.11	1.18
NT2RP2001881 19.21	19.69	29.64	1	1
NT2RP2001883 31.68	32.48	31.12	1	1
NT2RP2001884 187.76	287.99	166.33	1.53	0.89
NT2RP2001885 44.26	43.53	31.31	0.98	0.9
NT2RP2001898 1298.8	1258.52	940.64	0.97	0.72
NT2RP2001900 35.86	33.69	28.16	1	1
NT2RP2001903 91.39	85.36	64.96	0.93	0.71
NT2RP2001907 99.79	113.04	85.86	1.13	0.86
NT2RP2001915 38.93	30.02	34.78	1	1
NT2RP2001921 39.71	40.48	39.46	1.01	1
NT2RP2001926 52.33	75.14	41.41	1.44	0.79
NT2RP2001933 576.99	649.24	448.46	1.13	0.78
NT2RP2001936 26.34	26.14	16.67	1	1
NT2RP2001943 590.9	657.39	667.96	1.11	1.13
NT2RP2001946 29.02	28.02	20.74	1	1
NT2RP2001947 39.27	33.3	34.99	1	1
NT2RP2001948 60.31	48.08	67.81	0.8	1.12
NT2RP2001956 68.62	68.35	67.06	1	0.98
NT2RP2001969 74.65	75.59	64.91	1.01	0.87
NT2RP2001976 32.09	39.53	28.48	1	1
NT2RP2001978 28.53	31.94	30.82	1	1
NT2RP2001985 21.9	20.13	21.08	1	1
NT2RP2001991 40.08	26.28	20.41	1	1
NT2RP2001997 105.94	103.53	100.23	0.98	0.95
NT2RP2002015 821.48	1711.17	1530.93	2.08	1.86
NT2RP2002017 29.74	38.94	27.43	1	1
NT2RP2002025 341.78	416.77	315.25	1.22	0.92
NT2RP2002030 101.57	148.39	117.23	1.46	1.15
NT2RP2002032 23.91	19.24	25.48	1	1
NT2RP2002033 74.82	73.01	75.08	0.98	1
NT2RP2002041 17.14	20.2	23.63	1	1
NT2RP2002046 30.72	36.34	47.23	1	1.18
NT2RP2002047 24.84	31.53	53.04	1	1.33
NT2RP2002050 82.49	83.44	74.08	1.01	0.9
NT2RP2002052 52.28	82.95	60.41	1.59	1.16
NT2RP2002058 33.18	26.41	31.07	1	1
NT2RP2002060 15.52	15.12	21.86	1	1
NT2RP2002063 15.14	14.04	17.05	1	1
NT2RP2002066 22.48	30.42	30.04	1	1
NT2RP2002070 22.72	31.55	34.87	1	1
NT2RP2002076 26.78	28.4	39.98	1	1
NT2RP2002078 1200.7	2229.66	1192.69	1.86	0.99
NT2RP2002079 588.78	774.15	612.62	1.31	1.04
NT2RP2002099 36.5	37.9	44.47	1	1.11

NT2RP2002105	40.34	45.91	45.74	1.14	1.13
NT2RP2002115	11.19	10.9	13.64	1	1
NT2RP2002124	19.15	35.38	32.26	1	1
NT2RP2002137	12.7	15.52	22.2	1	1
NT2RP2002139	53.48	106.56	130.78	1.99	2.45
NT2RP2002154	29.92	33.15	33.08	1	1
NT2RP2002155	2164.1	2639.36	1995.75	1.22	0.92
NT2RP2002172	47.58	50.76	34.01	1.07	0.84
NT2RP2002185	52.76	65.91	86.64	1.25	1.64
NT2RP2002188	51.39	53.53	55.37	1.04	1.08
NT2RP2002192	50.12	67.16	65.14	1.34	1.3
NT2RP2002193	30.64	53.71	46.97	1.34	1.17
NT2RP2002208	42.88	68.79	51.29	1.6	1.2
NT2RP2002219	26.79	33.88	29.03	1	1
NT2RP2002231	33.24	37.31	26.27	1	1
NT2RP2002232	67.25	54.44	41.12	0.81	0.61
NT2RP2002235	68.42	88.3	102.97	1.29	1.5
NT2RP2002239	619.81	776.91	701.1	1.25	1.13
NT2RP2002252	24.98	27.24	31.85	1	1
NT2RP2002256	43.05	42	46.67	0.98	1.08
NT2RP2002257	71.14	74.89	64.42	1.05	0.91
NT2RP2002259	63.77	46.44	70.23	0.73	1.1
NT2RP2002264	30.02	27.26	19.64	1	1
NT2RP2002267	96.98	131.04	84.7	1.35	0.87
NT2RP2002270	50.47	59.39	51.89	1.18	1.03
NT2RP2002281	27.73	34.88	32.38	1	1
NT2RP2002288	27.3	32.17	32.6	1	1
NT2RP2002292	41.61	46.35	48.46	1.11	1.16
NT2RP2002299	65.33	75.85	51.16	1.16	0.78
NT2RP2002304	32.49	34.35	32.4	1	1
NT2RP2002312	36.51	35.37	26.42	1	1
NT2RP2002316	47.69	63.06	36.82	1.32	0.84
NT2RP2002325	21.22	20.96	16.72	1	1
NT2RP2002333	20.84	25.29	19.68	1	1
NT2RP2002371	128.63	185.12	152.89	1.44	1.19
NT2RP2002373	208.95	162.4	202.85	0.78	0.97
NT2RP2002381	32.68	30.46	22.37	1	1
NT2RP2002385	34.61	34.41	33.53	1	1
NT2RP2002394	12.52	14.46	10.52	1	1
NT2RP2002408	28.97	28.37	32.27	1	1
NT2RP2002409	132.02	150.6	114.23	1.14	0.87
NT2RP2002424	24.92	21.51	30.03	1	1
NT2RP2002426	65.62	83.37	65.13	1.27	0.99
NT2RP2002429	124.02	147.39	137.21	1.19	1.11
NT2RP2002437	43.64	41.89	41.16	0.96	0.94
NT2RP2002439	24.73	27.69	24.96	1	1

NT2RP2002442	660.7	759.24	550.94	1.15	0.83
NT2RP2002457	72.94	92.17	70.47	1.26	0.97
NT2RP2002464	17.75	17.87	18.81	1	1
NT2RP2002475	25.27	24.21	25.51	1	1
NT2RP2002479	20.08	31.58	29.24	1	1
NT2RP2002487	34.97	38.75	63.12	1	1.58
NT2RP2002498	17.19	15.94	23.68	1	1
NT2RP2002503	154.9	165.45	113.68	1.07	0.73
NT2RP2002504	72.83	116.92	70.31	1.61	0.97
NT2RP2002510	92.39	100.07	89.61	1.08	0.97
NT2RP2002520	41.2	49.35	41.7	1.2	1.01
NT2RP2002527	69.28	97.88	80.73	1.41	1.17
NT2RP2002533	100.48	126.02	123.07	1.25	1.22
NT2RP2002537	78.34	73.62	70.73	0.94	0.9
NT2RP2002542	33.08	24.03	28.5	1	1
NT2RP2002546	51.94	60.77	50.59	1.17	0.97
NT2RP2002549	86.01	90.63	56.73	1.05	0.66
NT2RP2002564	88.69	86.65	68.99	0.98	0.78
NT2RP2002591	72.24	76.96	64.74	1.07	0.9
NT2RP2002595	96.19	101.69	99.78	1.06	1.04
NT2RP2002602	35.14	31.51	37.84	1	1
NT2RP2002606	44.26	32.12	43.7	0.9	0.99
NT2RP2002609	30.18	27.25	22.99	1	1
NT2RP2002618	63.84	67.53	58.78	1.06	0.92
NT2RP2002621	137.36	214.21	160.58	1.56	1.17
NT2RP2002643	44.16	52.49	41.44	1.19	0.94
NT2RP2002672	99.27	85.27	88.28	0.86	0.89
NT2RP2002673	33.31	32.54	28.88	1	1
NT2RP2002674	32.48	29.29	27.86	1	1
NT2RP2002686	50.31	32.26	39.23	0.8	0.8
NT2RP2002688	158.27	158.03	142.85	1	0.9
NT2RP2002695	87.2	101.22	68.28	1.16	0.78
NT2RP2002701	60.74	87.97	59.89	1.45	0.99
NT2RP2002706	51.79	61.8	57.31	1.19	1.11
NT2RP2002710	305.22	324.01	248.69	1.06	0.81
NT2RP2002721	45.4	55.03	42.99	1.21	0.95
NT2RP2002727	27.76	36.12	30.72	1	1
NT2RP2002734	68.44	78.74	72.28	1.15	1.06
NT2RP2002736	55.64	65.06	57.01	1.17	1.02
NT2RP2002740	26.5	36.58	32.67	1	1
NT2RP2002741	52.42	68.46	55.61	1.31	1.06
NT2RP2002750	85.97	110.9	78.35	1.29	0.91
NT2RP2002752	58.21	64.55	64.72	1.11	1.11
NT2RP2002753	40.88	43.09	45.13	1.05	1.1
NT2RP2002760	37.65	55.19	59.78	1.38	1.49
NT2RP2002769	27.55	35.44	41.67	1	1.04

NT2RP2002778	44.68	40.94	46.51	0.92	1.04
NT2RP2002791	766.27	997.1	635.97	1.3	0.83
NT2RP2002800	34.99	37.62	31.89	1	1
NT2RP2002805	33.65	25.88	28.6	1	1
NT2RP2002811	34.37	31.97	33.39	1	1
NT2RP2002824	98.05	141.18	121.34	1.44	1.24
NT2RP2002839	155.27	200.57	268.26	1.29	1.73
NT2RP2002845	24.22	28.92	37.44	1	1
NT2RP2002857	19.63	20.87	21.68	1	1
NT2RP2002862	176.44	252.48	216.13	1.43	1.22
NT2RP2002880	52.52	60	58.59	1.14	1.12
NT2RP2002885	78.31	81.02	77.7	1.03	0.99
NT2RP2002891	25.08	26.01	28.99	1	1
NT2RP2002907	24.05	39.75	49.42	1	1.24
NT2RP2002925	26.85	35.21	40.29	1	1.01
NT2RP2002927	56.54	89.26	99.91	1.58	1.77
NT2RP2002928	26.14	29.56	24.51	1	1
NT2RP2002929	74.77	103.8	67.59	1.39	0.9
NT2RP2002934	23.66	25.16	25.56	1	1
NT2RP2002939	40.73	45.35	50.65	1.11	1.24
NT2RP2002942	62.57	78.9	76.51	1.26	1.22
NT2RP2002954	80.07	96.66	124.85	1.21	1.56
NT2RP2002959	55.79	83.95	113.64	1.5	2.04
NT2RP2002974	23.88	29.28	30.59	1	1
NT2RP2002976	44.68	57.28	42.03	1.28	0.94
NT2RP2002979	129.58	178.79	112.71	1.38	0.87
NT2RP2002980	157.13	220.09	132.9	1.4	0.85
NT2RP2002986	47.4	48.06	35.77	1.01	0.84
NT2RP2002987	132.71	168.89	175.01	1.27	1.32
NT2RP2002988	111.84	214.03	170.35	1.91	1.52
NT2RP2002993	25.5	31.38	37.51	1	1
NT2RP2003000	76.46	106.77	86.36	1.4	1.13
NT2RP2003008	331.55	379.73	303.4	1.15	0.92
NT2RP2003020	181.17	195.62	168.89	1.08	0.93
NT2RP2003032	40.48	47.83	34.78	1.18	0.99
NT2RP2003034	145.28	171.31	96.98	1.18	0.67
NT2RP2003042	21.49	25.05	25.25	1	1
NT2RP2003050	19.58	14.34	15.7	1	1
NT2RP2003060	62.53	101.31	83.93	1.62	1.34
NT2RP2003073	113.84	115.05	121.78	1.01	1.07
NT2RP2003099	41.73	51.13	35.91	1.23	0.96
NT2RP2003108	44.33	51.97	44.37	1.17	1
NT2RP2003115	76.15	72.33	55.39	0.95	0.73
NT2RP2003117	63.11	76.62	44.78	1.21	0.71
NT2RP2003121	26.86	30.76	21.49	1	1
NT2RP2003125	73.09	94.3	80.18	1.29	1.1

NT2RP2003127	17.75	18.12	20.72	1	1
NT2RP2003129	86.58	130.83	76.65	1.51	0.89
NT2RP2003137	26.04	23.71	26.29	1	1
NT2RP2003138	150.72	165.86	90.56	1.1	0.6
NT2RP2003146	267.55	330.27	259.37	1.23	0.97
NT2RP2003148	51.61	56.74	58.16	1.1	1.13
NT2RP2003150	31.83	25.92	40.12	1	1
NT2RP2003157	374.37	442.24	400.41	1.18	1.07
NT2RP2003158	231.08	288.73	253.69	1.25	1.1
NT2RP2003161	34.77	26.93	44.88	1	1.12
NT2RP2003164	18.05	15.52	15.05	1	1
NT2RP2003165	69.08	79.91	55.2	1.16	0.8
NT2RP2003177	37.26	42.87	32.54	1.07	1
NT2RP2003179	29.18	29.09	29.31	1	1
NT2RP2003194	59.15	54.01	59.89	0.91	1.01
NT2RP2003206	19.76	17.37	20.74	1	1
NT2RP2003210	55.61	57.1	56.95	1.03	1.02
NT2RP2003227	44.26	36.25	42.02	0.9	0.95
NT2RP2003228	316.03	318.05	254.76	1.01	0.81
NT2RP2003230	60.62	70.36	78.27	1.16	1.29
NT2RP2003231	32.24	45.25	30.88	1.13	1
NT2RP2003237	58.21	57.82	43.28	0.99	0.74
NT2RP2003239	38.81	42.21	33.65	1.06	1
NT2RP2003243	31.38	28.21	20.39	1	1
NT2RP2003265	32.54	26.78	29.27	1	1
NT2RP2003267	22.93	16.8	22.9	1	1
NT2RP2003272	68.86	81.67	90.05	1.19	1.31
NT2RP2003277	71.96	63.84	62.77	0.89	0.87
NT2RP2003280	52.54	73.49	53.99	1.4	1.03
NT2RP2003286	28.04	26.78	18.22	1	1
NT2RP2003293	71.28	70.24	67.8	0.99	0.95
NT2RP2003295	36.22	40.22	38	1.01	1
NT2RP2003297	28.34	44.52	29.01	1.11	1
NT2RP2003300	100.95	194.28	183.07	1.92	1.81
NT2RP2003302	32.43	34.18	33.1	1	1
NT2RP2003307	14.7	15.78	14.43	1	1
NT2RP2003308	19.05	28.68	21.62	1	1
NT2RP2003311	44	44.95	40.84	1.02	0.93
NT2RP2003329	30.35	27.96	36.19	1	1
NT2RP2003339	54.66	75.38	65.37	1.38	1.2
NT2RP2003345	26.69	20.05	33.5	1	1
NT2RP2003347	20.75	25.26	28.9	1	1
NT2RP2003367	22.37	24.09	19.78	1	1
NT2RP2003369	14.09	18.3	15.2	1	1
NT2RP2003383	44.77	49.15	38.88	1.1	0.89
NT2RP2003390	74.89	87.87	85.57	1.17	1.14

NT2RP2003391	78.99	105.52	90.86	1.34	1.15
NT2RP2003393	24.3	31.69	32.88	1	1
NT2RP2003394	61.47	72.93	77.78	1.19	1.27
NT2RP2003401	29.3	36.77	36.33	1	1
NT2RP2003403	29.08	33.77	22	1	1
NT2RP2003433	126.57	190.47	111.81	1.5	0.88
NT2RP2003445	35.12	50.9	41.57	1.27	1.04
NT2RP2003446	36.9	48.42	57.41	1.21	1.44
NT2RP2003456	31.7	32.64	28.61	1	1
NT2RP2003466	78.87	117.72	134.62	1.49	1.71
NT2RP2003469	38.03	54.3	59.81	1.36	1.5
NT2RP2003470	35.93	52.34	56.11	1.31	1.4
NT2RP2003471	20.57	26.71	27.17	1	1
NT2RP2003480	164.12	236.44	184.38	1.44	1.12
NT2RP2003495	44.97	57.24	42.73	1.27	0.95
NT2RP2003499	44.06	53.87	60.23	1.22	1.37
NT2RP2003505	14.12	13.89	18.21	1	1
NT2RP2003506	34.66	42.65	39.19	1.07	1
NT2RP2003511	23.66	27.57	43.98	1	1.1
NT2RP2003513	29.42	35.93	47.77	1	1.19
NT2RP2003517	67.98	73.26	75.36	1.08	1.11
NT2RP2003522	52.41	89.04	51.98	1.7	0.99
NT2RP2003525	108.11	164.83	119.07	1.52	1.1
NT2RP2003533	201.25	193.08	228.66	0.96	1.14
NT2RP2003541	84.18	134.97	112.47	1.6	1.34
NT2RP2003543	23.11	28.22	32.49	1	1
NT2RP2003545	16.01	16.7	19.43	1	1
NT2RP2003559	27.55	32.04	25.17	1	1
NT2RP2003564	26.37	31.93	23.11	1	1
NT2RP2003565	243.91	296.02	240.7	1.21	0.99
NT2RP2003567	105.15	123.48	90.75	1.17	0.86
NT2RP2003575	117.24	116.64	97.59	0.99	0.83
NT2RP2003576	1335.4	1624.36	1570.1	1.22	1.18
NT2RP2003579	144.25	216.38	227.85	1.5	1.58
NT2RP2003581	22.57	23.93	26.52	1	1
NT2RP2003587	57.65	75.04	75.78	1.3	1.31
NT2RP2003590	33.61	40.99	39.73	1.02	1
NT2RP2003593	40.65	40.83	32.51	1	0.98
NT2RP2003596	85.94	88.49	78.27	1.03	0.91
NT2RP2003599	63.51	72.53	57.57	1.14	0.91
NT2RP2003600	18.01	22.12	19.26	1	1
NT2RP2003604	71.68	74.24	71.67	1.04	1
NT2RP2003629	27.67	33.18	30.31	1	1
NT2RP2003630	27.27	32.59	26.93	1	1
NT2RP2003643	36.63	42.84	32.71	1.07	1
NT2RP2003655	27.29	33.03	43.48	1	1.09

NT2RP2003664	84.04	97.96	100.9	1.17	1.2
NT2RP2003668	52.28	63.41	39.59	1.21	0.77
NT2RP2003687	24.2	28.88	25.33	1	1
NT2RP2003691	56.77	82.94	52.58	1.46	0.93
NT2RP2003702	64.53	67.98	50.67	1.05	0.79
NT2RP2003704	26.94	42.5	33.91	1.06	1
NT2RP2003706	13	9.11	10.47	1	1
NT2RP2003713	43.04	45.12	46.52	1.05	1.08
NT2RP2003714	55.18	63.46	54.83	1.15	0.99
NT2RP2003727	35.65	50.3	39.85	1.26	1
NT2RP2003737	36.19	35.71	38	1	1
NT2RP2003751	9.59	9.78	12	1	1
NT2RP2003760	20.65	30.64	41.59	1	1.04
NT2RP2003764	19.42	17.72	23.37	1	1
NT2RP2003769	28.76	51.41	45.44	1.29	1.14
NT2RP2003770	103.65	132.16	103.55	1.28	1
NT2RP2003777	62.83	65.46	58.85	1.04	0.94
NT2RP2003781	227.22	291.9	218.15	1.28	0.96
NT2RP2003785	54.81	70.13	53.63	1.28	0.98
NT2RP2003793	85.13	76.94	56.98	0.9	0.67
NT2RP2003806	126.94	173.95	142.54	1.37	1.12
NT2RP2003825	940.41	1171.4	949.09	1.25	1.01
NT2RP2003840	42.79	45.82	43.67	1.07	1.02
NT2RP2003857	69.35	92.45	49.99	1.33	0.72
NT2RP2003859	58.26	81.21	62.43	1.39	1.07
NT2RP2003871	67.69	76.14	48.09	1.12	0.71
NT2RP2003876	94.1	107.27	76.29	1.14	0.81
NT2RP2003878	43.62	37.63	32.91	0.92	0.92
NT2RP2003885	39.6	38.43	31.02	1	1
NT2RP2003898	89.31	91.03	71.9	1.02	0.81
NT2RP2003902	87.22	116.73	89.89	1.34	1.03
NT2RP2003912	218.24	415.51	277.31	1.9	1.27
NT2RP2003931	43.93	74.7	45.72	1.7	1.04
NT2RP2003940	119.88	137.38	109.06	1.15	0.91
NT2RP2003950	38.31	57.85	35.05	1.45	1
NT2RP2003952	28.71	33.53	29.19	1	1
NT2RP2003968	49.73	49.91	55.64	1	1.12
NT2RP2003976	98.13	164.52	135.8	1.68	1.38
NT2RP2003981	42.71	53.04	41.23	1.24	0.97
NT2RP2003984	109.81	110.82	82.6	1.01	0.75
NT2RP2003986	78.54	108.52	88.82	1.38	1.13
NT2RP2003988	65.23	94.53	60.15	1.45	0.92
NT2RP2004013	130.66	145.55	116.24	1.11	0.89
NT2RP2004014	51.86	73.02	71.42	1.41	1.38
NT2RP2004036	68.93	91.14	103.6	1.32	1.5
NT2RP2004041	45.87	59.05	64.65	1.29	1.41

NT2RP2004042	34.34	46.91	35.6	1.17	1
NT2RP2004049	119.18	130.39	119.59	1.09	1
NT2RP2004060	70.38	71.01	84.54	1.01	1.2
NT2RP2004066	38.06	34.52	32.27	1	1
NT2RP2004069	49.12	48.58	57	0.99	1.16
NT2RP2004076	23.86	41.08	29.42	1.03	1
NT2RP2004080	27.93	46.37	33.78	1.16	1
NT2RP2004081	55.35	61.77	59.74	1.12	1.08
NT2RP2004098	62.69	81.12	61.52	1.29	0.98
NT2RP2004108	72.22	96.9	81.64	1.34	1.13
NT2RP2004124	49.6	35.29	41.77	0.81	0.84
NT2RP2004130	71.8	91.11	75.86	1.27	1.06
NT2RP2004133	20.73	33.79	29.88	1	1
NT2RP2004141	19.56	31.55	33.62	1	1
NT2RP2004142	31.72	39.25	57.54	1	1.44
NT2RP2004152	24.6	49.38	64.45	1.23	1.61
NT2RP2004165	108.32	154.96	121.86	1.43	1.13
NT2RP2004170	56.54	70.13	67.06	1.24	1.19
NT2RP2004172	61.22	49.25	68.6	0.8	1.12
NT2RP2004176	63.98	101.82	102.25	1.59	1.6
NT2RP2004179	58.32	66.09	69.19	1.13	1.19
NT2RP2004187	28.59	41.27	46.16	1.03	1.15
NT2RP2004190	27.17	48.72	35.84	1.22	1
NT2RP2004194	64.81	108.51	100.19	1.67	1.55
NT2RP2004196	104.89	117.81	114.03	1.12	1.09
NT2RP2004205	109.68	147.41	120.01	1.34	1.09
NT2RP2004207	54.36	58.36	57.09	1.07	1.05
NT2RP2004226	50.34	75.74	53.61	1.5	1.06
NT2RP2004232	42.66	77.03	51.16	1.81	1.2
NT2RP2004239	33.62	42.45	39.89	1.06	1
NT2RP2004240	65.92	95.42	94.14	1.45	1.43
NT2RP2004242	62.53	72.6	75.6	1.16	1.21
NT2RP2004245	41.83	42.98	43.93	1.03	1.05
NT2RP2004270	278.4	373.76	271.06	1.34	0.97
NT2RP2004300	64.33	61.66	59.1	0.96	0.92
NT2RP2004304	76.09	92.71	93.24	1.22	1.23
NT2RP2004313	27.54	36.3	38.31	1	1
NT2RP2004316	30.95	49.24	54.34	1.23	1.36
NT2RP2004321	18.93	16.67	25.09	1	1
NT2RP2004336	20.6	33.65	24.61	1	1
NT2RP2004339	311.81	337.07	307.51	1.08	0.99
NT2RP2004347	48.43	55.94	43.31	1.16	0.89
NT2RP2004364	75.08	108.43	59.18	1.44	0.79
NT2RP2004365	51.96	58.8	43.87	1.13	0.84
NT2RP2004366	41.94	41.12	46.39	0.98	1.11
NT2RP2004373	40.71	47.24	42.9	1.16	1.05

NT2RP2004375	98.51	111.3	143.19	1.13	1.45
NT2RP2004389	42.75	40.28	39.3	0.94	0.94
NT2RP2004392	89.75	89.36	121.96	1	1.36
NT2RP2004396	61.99	62.76	50.12	1.01	0.81
NT2RP2004399	72.52	89.89	79.85	1.24	1.1
NT2RP2004400	48.32	52.6	52.35	1.09	1.08
NT2RP2004404	396.79	416.19	339.01	1.05	0.85
NT2RP2004410	163.22	233.14	216.35	1.43	1.33
NT2RP2004412	64.71	80.1	44.89	1.24	0.69
NT2RP2004414	31.14	28.58	27.17	1	1
NT2RP2004425	35.7	44.87	48.55	1.12	1.21
NT2RP2004447	38.86	63.12	34.32	1.58	1
NT2RP2004463	94.93	112.23	118.17	1.18	1.24
NT2RP2004476	75.64	98.89	71.55	1.31	0.95
NT2RP2004488	79.81	72.84	68.49	0.91	0.86
NT2RP2004490	37.8	39.37	54.53	1	1.36
NT2RP2004495	84.15	85.14	105.35	1.01	1.25
NT2RP2004512	41.48	35.29	32.02	0.96	0.96
NT2RP2004523	102.36	129.16	84.93	1.26	0.83
NT2RP2004524	62.59	72.8	55.95	1.16	0.89
NT2RP2004536	96	109.85	106.75	1.14	1.11
NT2RP2004538	449.39	541.51	474.16	1.2	1.06
NT2RP2004548	85.01	94.68	72.7	1.11	0.86
NT2RP2004551	49.09	40.63	35.19	0.83	0.81
NT2RP2004556	217.69	243.78	239.38	1.12	1.1
NT2RP2004568	55.4	52.37	65.01	0.95	1.17
NT2RP2004580	132.2	199.31	114.51	1.51	0.87
NT2RP2004585	461.32	561.13	442.05	1.22	0.96
NT2RP2004587	23.75	26.98	22.99	1	1
NT2RP2004594	42.03	41.58	42.14	0.99	1
NT2RP2004600	29.52	34.64	29.35	1	1
NT2RP2004602	107.98	118.23	110.53	1.09	1.02
NT2RP2004606	113.41	309.16	344.5	2.73	3.04
NT2RP2004614	39.24	52.5	40.85	1.31	1.02
NT2RP2004648	79.05	96.15	60.27	1.22	0.76
NT2RP2004655	57.65	113.56	73.28	1.97	1.27
NT2RP2004664	24.72	29.56	22.85	1	1
NT2RP2004670	19.73	14.6	19.24	1	1
NT2RP2004675	76.38	157.04	101.41	2.06	1.33
NT2RP2004681	31.04	40.56	41.49	1.01	1.04
NT2RP2004689	27.72	52.07	93.09	1.3	2.33
NT2RP2004709	75.75	111.56	76.85	1.47	1.01
NT2RP2004710	97.54	158.81	88.3	1.63	0.91
NT2RP2004721	31.95	30.61	55.3	1	1.38
NT2RP2004736	68.13	74.26	74.84	1.09	1.1
NT2RP2004743	41.11	40.64	45.32	0.99	1.1

NT2RP2004750	154. 05	191. 29	169. 84	1. 24	1.1
NT2RP2004755	86. 18	139. 62	137. 63	1. 62	1.6
NT2RP2004767	84. 96	116. 35	81. 79	1. 37	0. 96
NT2RP2004768	205. 54	181. 13	187. 41	0. 88	0. 91
NT2RP2004775	26. 88	26. 12	31. 71	1	1
NT2RP2004791	90. 76	111. 21	98. 61	1. 23	1. 09
NT2RP2004794	334. 23	427. 5	313. 46	1. 28	0. 94
NT2RP2004795	35. 78	41. 58	32. 71	1. 04	1
NT2RP2004799	25. 36	38. 56	45. 53	1	1. 14
NT2RP2004802	69. 78	119. 6	123. 46	1. 71	1. 77
NT2RP2004810	40. 66	56. 27	56. 48	1. 38	1. 39
NT2RP2004816	66. 71	12. 93	103. 38	0. 6	1. 55
NT2RP2004837	237. 92	200. 33	286. 67	0. 84	1. 2
NT2RP2004841	32. 71	38. 12	39. 87	1	1
NT2RP2004847	105. 22	108. 95	145. 54	1. 04	1. 38
NT2RP2004861	25. 01	33. 52	32. 67	1	1
NT2RP2004897	39. 34	43. 41	40. 84	1. 09	1. 02
NT2RP2004932	41. 03	61. 33	67. 89	1. 49	1. 65
NT2RP2004933	22. 39	28. 26	27. 38	1	1
NT2RP2004936	43. 54	43. 99	42. 73	1. 01	0. 98
NT2RP2004951	185. 38	81. 65	73. 62	0. 44	0. 4
NT2RP2004959	58. 55	45. 05	48. 85	0. 77	0. 83
NT2RP2004961	94. 11	85. 7	89. 9	0. 91	0. 96
NT2RP2004962	51. 23	59. 02	69. 86	1. 15	1. 36
NT2RP2004966	20. 25	34. 98	36. 05	1	1
NT2RP2004967	41. 29	51. 32	67. 2	1. 24	1. 63
NT2RP2004974	45. 13	62. 79	59. 54	1. 39	1. 32
NT2RP2004978	44. 07	48. 81	38. 43	1. 11	0. 91
NT2RP2004982	20. 78	20. 62	19. 94	1	1
NT2RP2004985	672. 08	580. 66	656. 47	0. 86	0. 98
NT2RP2004999	52. 43	55. 62	66. 74	1. 06	1. 27
NT2RP2005000	26. 4	29. 52	42. 85	1	1. 07
NT2RP2005001	30. 84	37. 16	58. 32	1	1. 46
NT2RP2005003	65. 23	79. 75	77. 59	1. 22	1. 19
NT2RP2005012	107. 84	141. 37	112. 44	1. 31	1. 04
NT2RP2005018	37. 95	40. 01	35. 87	1	1
NT2RP2005020	251. 16	276. 02	272. 74	1. 1	1. 09
NT2RP2005022	40. 77	51. 66	34. 86	1. 27	0. 98
NT2RP2005027	926. 57	526. 75	654. 59	0. 57	0. 71
NT2RP2005031	41. 97	52. 7	45. 44	1. 26	1. 08
NT2RP2005035	147. 24	185. 36	234. 94	1. 26	1.6
NT2RP2005037	30. 72	30. 88	40. 89	1	1. 02
NT2RP2005038	21. 88	24. 6	24. 7	1	1
NT2RP2005048	176. 45	217. 51	212. 45	1. 23	1. 2
NT2RP2005069	248. 86	285. 37	306. 23	1. 15	1. 23
NT2RP2005073	141. 4	155. 91	141. 73	1. 1	1

NT2RP2005097	28.09	32.75	35.64	1	1
NT2RP2005108	22.74	21.34	31.09	1	1
NT2RP2005116	41.15	53.6	66.2	1.3	1.61
NT2RP2005126	34.22	45.45	46.98	1.14	1.17
NT2RP2005135	45.22	36.69	33.16	0.88	0.88
NT2RP2005139	22.74	26.34	20.06	1	1
NT2RP2005140	48.41	57.29	55.09	1.18	1.14
NT2RP2005144	21.68	32.94	33.59	1	1
NT2RP2005147	40.37	42.97	45.35	1.06	1.12
NT2RP2005148	87.61	105.49	92.17	1.2	1.05
NT2RP2005159	28.03	39.54	38.53	1	1
NT2RP2005162	31.98	37.51	36.4	1	1
NT2RP2005163	167.01	208.78	151.85	1.25	0.91
NT2RP2005168	31.92	23.09	32.9	1	1
NT2RP2005181	14.93	18.33	30.3	1	1
NT2RP2005204	42.67	47.92	49.6	1.12	1.16
NT2RP2005219	46.08	56.26	50.65	1.22	1.1
NT2RP2005227	57.52	64.28	70.73	1.12	1.23
NT2RP2005237	702.23	905.03	740.94	1.29	1.06
NT2RP2005239	28.92	28.74	44.51	1	1.11
NT2RP2005247	138.92	131.93	183.86	0.95	1.32
NT2RP2005254	63.06	88.92	52.47	1.41	0.83
NT2RP2005270	131.97	191.63	112.76	1.45	0.85
NT2RP2005276	81.65	121.12	79.55	1.48	0.97
NT2RP2005287	67.92	43.13	32.83	0.64	0.59
NT2RP2005288	30.44	39.24	31.71	1	1
NT2RP2005289	84.29	87.29	89.6	1.04	1.06
NT2RP2005293	67.61	78.8	77.73	1.17	1.15
NT2RP2005315	51.46	52.01	53.23	1.01	1.03
NT2RP2005322	140.57	221.72	142.65	1.58	1.01
NT2RP2005325	265.76	349.61	261.62	1.32	0.98
NT2RP2005336	76.14	114.59	67.05	1.5	0.88
NT2RP2005343	82.67	107.8	84	1.3	1.02
NT2RP2005344	34.14	38.09	26.23	1	1
NT2RP2005347	37.29	34.44	31.68	1	1
NT2RP2005354	144.94	150.58	126.74	1.04	0.87
NT2RP2005358	163.78	159.12	162.88	0.97	0.99
NT2RP2005360	61.87	65.97	76.83	1.07	1.24
NT2RP2005378	89.41	144.38	111.09	1.61	1.24
NT2RP2005391	43.26	47.09	44.17	1.09	1.02
NT2RP2005393	53.51	58.69	61	1.1	1.14
NT2RP2005407	38.21	66.93	41.97	1.67	1.05
NT2RP2005419	50.68	48.42	44.09	0.96	0.87
NT2RP2005425	103.27	111.5	100.61	1.08	0.97
NT2RP2005429	72.81	75.45	65.93	1.04	0.91
NT2RP2005436	125.21	162.3	109.64	1.3	0.88

NT2RP2005441	44.27	52.4	46.13	1.18	1.04
NT2RP2005442	183.99	203.45	212.98	1.11	1.16
NT2RP2005444	215.8	226.22	205.2	1.05	0.95
NT2RP2005453	22.58	25.84	24	1	1
NT2RP2005457	303.62	358.57	733.13	1.18	2.41
NT2RP2005458	34.34	45.8	57.08	1.15	1.43
NT2RP2005463	37.05	68.68	53.42	1.72	1.34
NT2RP2005464	71.14	97.22	75	1.37	1.05
NT2RP2005465	37.23	41.01	48.27	1.03	1.21
NT2RP2005472	316.48	301.15	300.75	0.95	0.95
NT2RP2005476	61.88	55.38	50.22	0.89	0.81
NT2RP2005490	105.98	89.35	98.88	0.84	0.93
NT2RP2005491	183.15	243.56	243.1	1.33	1.33
NT2RP2005495	19.91	34.79	31.35	1	1
NT2RP2005496	142.7	217.32	177.14	1.52	1.24
NT2RP2005498	52.02	62	74.5	1.19	1.43
NT2RP2005501	39.38	30.34	42.15	1	1.05
NT2RP2005506	633.93	904.6	917.02	1.43	1.45
NT2RP2005509	53.92	87.79	79.5	1.63	1.47
NT2RP2005514	22.97	29.12	35.25	1	1
NT2RP2005520	185.87	205.62	262.07	1.11	1.41
NT2RP2005525	29.54	46.93	41.6	1.17	1.04
NT2RP2005531	11.91	17.6	17.21	1	1
NT2RP2005535	134.74	218.17	148.96	1.62	1.11
NT2RP2005539	57.65	66.12	65.45	1.15	1.14
NT2RP2005540	53.2	43.18	54.64	0.81	1.03
NT2RP2005541	59.67	81.33	131.53	1.36	2.2
NT2RP2005549	26.11	55.11	55.91	1.38	1.4
NT2RP2005555	33.68	53.32	59.54	1.33	1.49
NT2RP2005557	29.84	56.2	63.75	1.41	1.59
NT2RP2005581	86.94	117.21	107.5	1.35	1.24
NT2RP2005586	51.69	52.1	57.81	1.01	1.12
NT2RP2005597	28.12	31.78	34.64	1	1
NT2RP2005600	45.99	40.7	56.39	0.88	1.23
NT2RP2005605	116.87	164.11	152.82	1.4	1.31
NT2RP2005614	34.36	43.77	52.17	1.09	1.3
NT2RP2005620	21.89	34.85	41.84	1	1.05
NT2RP2005622	26.95	46.37	42.12	1.16	1.05
NT2RP2005632	54.99	61.66	57.78	1.12	1.05
NT2RP2005635	104.04	125.02	122.81	1.2	1.18
NT2RP2005637	45.18	50.06	42.63	1.11	0.94
NT2RP2005640	62.65	56.16	59.74	0.9	0.95
NT2RP2005645	146.03	164.72	127.78	1.13	0.88
NT2RP2005651	58.01	101.66	88.08	1.75	1.52
NT2RP2005654	23.16	25.7	33.01	1	1
NT2RP2005666	36.67	48.37	40.73	1.21	1.02

NT2RP2005669	47.34	59.05	49.02	1.25	1.04
NT2RP2005670	52.01	51.97	54.09	1	1.04
NT2RP2005671	95.07	119.76	105.07	1.26	1.11
NT2RP2005675	197.58	176.4	181.02	0.89	0.92
NT2RP2005683	48.29	60.62	52.6	1.26	1.09
NT2RP2005690	33.84	37.58	34.9	1	1
NT2RP2005694	54.44	71.38	72.87	1.31	1.34
NT2RP2005701	76.91	95.76	132.03	1.25	1.72
NT2RP2005712	29.78	38.68	32.64	1	1
NT2RP2005719	57.22	72.99	64.78	1.28	1.13
NT2RP2005722	136.16	123.02	125.23	0.9	0.92
NT2RP2005723	34.36	38.98	47.87	1	1.2
NT2RP2005726	46.95	66.57	61.94	1.42	1.32
NT2RP2005729	171.5	241.49	211.36	1.41	1.23
NT2RP2005731	14.56	13.03	30.45	1	1
NT2RP2005732	868.97	741.23	787.88	0.85	0.91
NT2RP2005737	139.59	115.62	94.86	0.83	0.68
NT2RP2005741	36.86	62.54	59.92	1.56	1.5
NT2RP2005748	52.58	105.09	63.24	2	1.2
NT2RP2005752	64.62	77.63	68.17	1.2	1.05
NT2RP2005753	221.5	224.22	210.21	1.01	0.95
NT2RP2005763	34.18	42.9	49.48	1.07	1.24
NT2RP2005767	37.91	39.1	38.78	1	1
NT2RP2005773	116.76	136.74	134.79	1.17	1.15
NT2RP2005774	78.66	82.34	92.62	1.05	1.18
NT2RP2005775	63.23	61	41.65	0.96	0.66
NT2RP2005781	94.17	112.61	74.46	1.2	0.79
NT2RP2005784	103.3	110.89	83.89	1.07	0.81
NT2RP2005789	148.94	236.78	176.37	1.59	1.18
NT2RP2005799	42.81	38.02	35.82	0.93	0.93
NT2RP2005804	171.73	210	192.39	1.22	1.12
NT2RP2005812	43.57	34.83	40.3	0.92	0.92
NT2RP2005815	25.47	32.69	28.02	1	1
NT2RP2005835	107.47	78.2	91.26	0.73	0.85
NT2RP2005841	74.08	99.48	70.88	1.34	0.96
NT2RP2005853	58.82	79.9	62.95	1.36	1.07
NT2RP2005857	53.87	55.38	46.1	1.03	0.86
NT2RP2005859	48.7	49.64	35.77	1.02	0.82
NT2RP2005860	12.87	12.08	13.69	1	1
NT2RP2005863	44.24	42.73	44.26	0.97	1
NT2RP2005868	44.91	44.98	55.79	1	1.24
NT2RP2005876	142.24	118.34	91.79	0.83	0.65
NT2RP2005878	94.15	127.41	145.24	1.35	1.54
NT2RP2005883	18.53	22.64	21.79	1	1
NT2RP2005886	385.88	460.71	354.33	1.19	0.92
NT2RP2005887	37.85	52.67	47.08	1.32	1.18

NT2RP2005890	65.71	67.76	46.75	1.04	0.72
NT2RP2005901	31.88	47.82	52.19	1.2	1.3
NT2RP2005902	39.08	41.4	44.78	1.04	1.12
NT2RP2005908	94.52	122.63	90.38	1.3	0.96
NT2RP2005927	28.69	34.86	50.86	1	1.27
NT2RP2005933	45.99	58.31	46	1.27	1
NT2RP2005941	33.2	30.03	42.83	1	1.07
NT2RP2005942	38.15	33.17	41.95	1	1.05
NT2RP2005946	37.21	47.66	39.56	1.19	1
NT2RP2005970	245.7	415.63	364.95	1.69	1.49
NT2RP2005980	27.57	38.5	27.38	1	1
NT2RP2005994	36.84	36.05	31.75	1	1
NT2RP2006004	31.36	26.47	29.04	1	1
NT2RP2006013	53.52	63.7	62.36	1.19	1.17
NT2RP2006023	254.31	347.97	235.94	1.37	0.93
NT2RP2006028	49.91	74.8	74.09	1.5	1.48
NT2RP2006038	13.94	8.52	15.54	1	1
NT2RP2006042	35.94	48.78	51.87	1.22	1.3
NT2RP2006043	59.25	63.23	69.45	1.07	1.17
NT2RP2006052	70.79	79.56	83.54	1.12	1.18
NT2RP2006057	39.92	37.81	51.12	1	1.28
NT2RP2006064	45.72	51.15	93.1	1.12	2.04
NT2RP2006068	49.33	48.11	65.01	0.98	1.32
NT2RP2006069	22.72	38.94	26.22	1	1
NT2RP2006071	24.66	36.75	31.68	1	1
NT2RP2006090	24.93	30.32	39.46	1	1
NT2RP2006092	26.19	36.84	37.75	1	1
NT2RP2006097	219.08	267.5	241.99	1.22	1.1
NT2RP2006098	45.3	52.22	51.87	1.15	1.15
NT2RP2006099	197.06	245.49	204.73	1.25	1.04
NT2RP2006100	37.38	69.47	54.69	1.74	1.37
NT2RP2006103	16.21	28.89	25.74	1	1
NT2RP2006106	86.36	110.14	91.5	1.28	1.06
NT2RP2006127	25.6	34.92	30.49	1	1
NT2RP2006134	52.79	54.03	56.74	1.02	1.07
NT2RP2006141	35.94	55.67	54.37	1.39	1.36
NT2RP2006166	262.07	343.02	226.5	1.31	0.86
NT2RP2006176	50.98	60.42	59.44	1.19	1.17
NT2RP2006181	20.95	21.64	17.07	1	1
NT2RP2006184	197.6	205.28	255.06	1.04	1.29
NT2RP2006186	29.7	24.02	42.07	1	1.05
NT2RP2006196	49.89	53.73	63.47	1.08	1.27
NT2RP2006199	21.22	30.72	25.43	1	1
NT2RP2006200	20.04	28.02	22.31	1	1
NT2RP2006210	190.3	234.04	331.89	1.23	1.74
NT2RP2006219	50.48	46.6	57.46	0.92	1.14

NT2RP2006224	82.29	10.86	117.7	0.49	1.43
NT2RP2006237	28.01	7.97	31.4	1	1
NT2RP2006238	24.99	25.85	42.34	1	1.06
NT2RP2006258	27.32	32.4	37.21	1	1
NT2RP2006261	23.2	22.02	19.64	1	1
NT2RP2006269	84.32	79.44	94.33	0.94	1.12
NT2RP2006275	634.19	587.83	548.33	0.93	0.86
NT2RP2006282	51.81	56.22	69.03	1.09	1.33
NT2RP2006302	43.82	58.27	48.33	1.33	1.1
NT2RP2006312	65.66	69.12	77.93	1.05	1.19
NT2RP2006320	117.2	148.71	136.69	1.27	1.17
NT2RP2006321	31.95	40.86	34.44	1.02	1
NT2RP2006323	14.55	12.33	13.57	1	1
NT2RP2006333	25.91	34.1	27.48	1	1
NT2RP2006334	39.84	44.01	39.52	1.1	1
NT2RP2006338	21.12	17.89	28.14	1	1
NT2RP2006339	20.07	27.62	26.34	1	1
NT2RP2006355	19.51	21.32	23.89	1	1
NT2RP2006365	18.25	22.48	24.05	1	1
NT2RP2006374	1613.4	1702.3	1315.57	1.06	0.82
NT2RP2006393	85.47	106.95	75.51	1.25	0.88
NT2RP2006394	122.21	159.9	128.55	1.31	1.05
NT2RP2006400	20.6	26.5	20	1	1
NT2RP2006411	197.03	267.32	183.47	1.36	0.93
NT2RP2006429	30.82	35.16	35.32	1	1
NT2RP2006435	21.54	23.95	20.66	1	1
NT2RP2006436	66.84	99.84	96.48	1.49	1.44
NT2RP2006441	32.83	31.52	39.03	1	1
NT2RP2006447	18.75	52.46	42.47	1.31	1.06
NT2RP2006454	52.32	61.91	39.39	1.18	0.76
NT2RP2006455	33.04	31.77	29.07	1	1
NT2RP2006456	35.17	32.94	27.75	1	1
NT2RP2006464	39.57	38.17	31.58	1	1
NT2RP2006467	75.84	85.6	72.34	1.13	0.95
NT2RP2006472	80.6	53.2	68.52	0.66	0.85
NT2RP2006474	83.9	98.77	100.91	1.18	1.2
NT2RP2006475	54.65	71.19	65.43	1.3	1.2
NT2RP2006476	103.5	167.84	72.43	1.62	0.7
NT2RP2006501	99.95	156.07	85.22	1.56	0.85
NT2RP2006512	165.38	190.13	149.63	1.15	0.9
NT2RP2006526	36.45	44.3	40.42	1.11	1.01
NT2RP2006527	54.43	61.68	41.44	1.13	0.76
NT2RP2006534	44.55	44.67	33.64	1	0.9
NT2RP2006537	135.06	142.12	100.2	1.05	0.74
NT2RP2006543	47.42	61.66	53.93	1.3	1.14
NT2RP2006554	65.01	65.19	63.45	1	0.98

NT2RP2006565	52.73	87.67	59.28	1.66	1.12
NT2RP2006571	38.64	31.27	38.84	1	1
NT2RP2006573	24.83	26.42	23.35	1	1
NT2RP2006598	44.55	52.74	45.13	1.18	1.01
NT2RP2006601	237.67	316.13	233.77	1.33	0.98
NT2RP3000002	67.75	94.87	81.71	1.4	1.21
NT2RP3000011	40.27	51.27	42.82	1.27	1.06
NT2RP3000014	64.09	82.55	73.26	1.29	1.14
NT2RP3000016	60.25	85.07	65.88	1.41	1.09
NT2RP3000022	18.78	16.29	17.22	1	1
NT2RP3000024	60.82	64.84	56.27	1.07	0.93
NT2RP3000031	38.3	41.53	38.71	1.04	1
NT2RP3000034	33.81	47.03	41.05	1.18	1.03
NT2RP3000037	70.35	102.53	70.81	1.46	1.01
NT2RP3000040	25.42	33.11	22.4	1	1
NT2RP3000041	62.42	82.96	57.52	1.33	0.92
NT2RP3000046	88.1	94.32	83.18	1.07	0.94
NT2RP3000047	33.16	39.38	36.46	1	1
NT2RP3000049	43.85	32.36	34.27	0.91	0.91
NT2RP3000050	74.92	109.54	88.44	1.46	1.18
NT2RP3000051	36.52	53.03	57.07	1.33	1.43
NT2RP3000054	43.15	62.33	58.1	1.44	1.35
NT2RP3000055	76.38	117.85	89.05	1.54	1.17
NT2RP3000056	35.69	49.37	45.76	1.23	1.14
NT2RP3000059	47	43.79	43.08	0.93	0.92
NT2RP3000063	19.09	21.17	27.48	1	1
NT2RP3000068	140.16	115.86	110.27	0.83	0.79
NT2RP3000069	47.2	104.8	81.92	2.22	1.74
NT2RP3000072	19.01	34.64	26.31	1	1
NT2RP3000080	108.69	136.08	120.3	1.25	1.11
NT2RP3000085	37.66	42.46	52.31	1.06	1.31
NT2RP3000087	68.12	112.8	83.78	1.66	1.23
NT2RP3000092	34.57	36.04	30.44	1	1
NT2RP3000109	31.21	58.92	49.26	1.47	1.23
NT2RP3000119	66.51	101.4	93.55	1.52	1.41
NT2RP3000125	26.47	34.21	31.63	1	1
NT2RP3000131	96.79	153.54	126.47	1.59	1.31
NT2RP3000134	73.7	128.98	85.29	1.75	1.16
NT2RP3000137	33.87	41.46	41.02	1.04	1.03
NT2RP3000142	66.91	104.65	79.75	1.56	1.19
NT2RP3000148	42.98	47.6	34.62	1.11	0.93
NT2RP3000149	38.86	41.95	36.76	1.05	1
NT2RP3000163	27.92	43.28	36.72	1.08	1
NT2RP3000168	206.14	331.46	311.86	1.61	1.51
NT2RP3000169	20.2	33.43	21.23	1	1
NT2RP3000171	152.24	223.66	186.39	1.47	1.22

NT2RP3000172	15.66	19.6	19.47	1	1
NT2RP3000186	167.53	185.71	150.17	1.11	0.9
NT2RP3000197	57.78	61.6	48.89	1.07	0.85
NT2RP3000201	65.28	86.63	74.44	1.33	1.14
NT2RP3000204	24.78	41.51	32.52	1.04	1
NT2RP3000207	21.04	29.95	31.39	1	1
NT2RP3000216	29.88	51.11	48.02	1.28	1.2
NT2RP3000220	28	40	31.27	1	1
NT2RP3000221	37.4	34.17	34.95	1	1
NT2RP3000232	63.74	93.59	56.78	1.47	0.89
NT2RP3000233	58.94	60.98	53.13	1.03	0.9
NT2RP3000234	74.55	103.22	70.55	1.38	0.95
NT2RP3000235	22.77	22.48	30.93	1	1
NT2RP3000239	56.22	74.14	56.24	1.32	1
NT2RP3000247	25.72	32.45	42.68	1	1.07
NT2RP3000251	43.21	46.8	55.31	1.08	1.28
NT2RP3000252	49.63	50.57	61.47	1.02	1.24
NT2RP3000255	27.79	34.54	29.21	1	1
NT2RP3000262	59.53	80.34	75.86	1.35	1.27
NT2RP3000266	59.9	82.94	67.93	1.38	1.13
NT2RP3000267	25.21	40.01	38.53	1	1
NT2RP3000271	42.36	50.94	50.87	1.2	1.2
NT2RP3000278	543	360.96	458.15	0.66	0.84
NT2RP3000281	71.44	90.24	58.34	1.26	0.82
NT2RP3000292	22.85	30.52	25.51	1	1
NT2RP3000299	33.15	49.07	32.5	1.23	1
NT2RP3000304	14	17.39	15.1	1	1
NT2RP3000310	179.44	217.36	201.55	1.21	1.12
NT2RP3000312	61.34	65.35	39.79	1.07	0.65
NT2RP3000320	46.64	50.74	42.76	1.09	0.92
NT2RP3000322	101.41	129.36	124	1.28	1.22
NT2RP3000324	436.61	423.83	377.29	0.97	0.86
NT2RP3000326	82.52	85.59	49.29	1.04	0.6
NT2RP3000329	105.53	122.96	80.04	1.17	0.76
NT2RP3000330	63.66	90.05	62.65	1.41	0.98
NT2RP3000333	36.18	37.73	40.19	1	1
NT2RP3000341	130.95	160.84	102.74	1.23	0.78
NT2RP3000344	38.61	30.01	24.98	1	1
NT2RP3000345	11.45	12.73	11.99	1	1
NT2RP3000348	2990.0	3710.2	3532.53	1.24	1.18
NT2RP3000350	64.9	123.73	71.23	1.91	1.1
NT2RP3000359	129.45	148.27	116.24	1.15	0.9
NT2RP3000361	74.9	74.39	60.63	0.99	0.81
NT2RP3000366	80.12	91.67	80.46	1.14	1
NT2RP3000378	28.68	35.68	30.99	1	1
NT2RP3000384	103.53	140.35	104.74	1.36	1.01

NT2RP3000389	86.34	115.43	110.69	1.34	1.28
NT2RP3000393	46.18	36.54	41.55	0.87	0.9
NT2RP3000395	1487.7	1930.52	1302.83	1.3	0.88
NT2RP3000397	41.26	78.17	46.55	1.89	1.13
NT2RP3000398	101.17	103.54	69.31	1.02	0.69
NT2RP3000403	53.37	60.29	51.57	1.13	0.97
NT2RP3000418	138.46	342.15	131.25	2.47	0.95
NT2RP3000424	46.53	63.27	52.61	1.36	1.13
NT2RP3000427	111.74	160.26	126.82	1.43	1.13
NT2RP3000431	42.77	57.45	89.68	1.34	2.1
NT2RP3000433	165.2	182.88	144.82	1.11	0.88
NT2RP3000436	162.37	229.73	150.7	1.41	0.93
NT2RP3000439	31.16	31.85	29.55	1	1
NT2RP3000441	29.33	29.53	29.97	1	1
NT2RP3000444	20.03	20.53	32.66	1	1
NT2RP3000448	39.27	55.71	61.53	1.39	1.54
NT2RP3000449	21.53	30.58	29.68	1	1
NT2RP3000451	38.61	39.68	42.1	1	1.05
NT2RP3000456	22.13	25.38	27.56	1	1
NT2RP3000460	132.16	148.64	137.38	1.12	1.04
NT2RP3000471	39.3	28.85	40.65	1	1.02
NT2RP3000477	134.16	173.97	158.72	1.3	1.18
NT2RP3000478	28.88	50.61	51.64	1.27	1.29
NT2RP3000481	9.68	20.25	23	1	1
NT2RP3000484	18.56	28.16	27.44	1	1
NT2RP3000487	61.51	93.97	109.7	1.53	1.78
NT2RP3000512	190.14	179.02	177.79	0.94	0.94
NT2RP3000523	163.67	209.19	215.08	1.28	1.31
NT2RP3000526	36.76	51.79	55.52	1.29	1.39
NT2RP3000527	26.38	35.06	33.72	1	1
NT2RP3000531	142.33	286.35	280.41	2.01	1.97
NT2RP3000532	28.51	61.61	60.03	1.54	1.5
NT2RP3000542	65.84	90.43	67.99	1.37	1.03
NT2RP3000554	72.82	95.45	99.85	1.31	1.37
NT2RP3000561	36.35	53.12	48.46	1.33	1.21
NT2RP3000562	31.74	52.5	41.46	1.31	1.04
NT2RP3000578	16.7	17.6	21.3	1	1
NT2RP3000582	20.22	44.4	35.78	1.11	1
NT2RP3000584	15.57	22.12	28.37	1	1
NT2RP3000586	22.97	34.64	36.11	1	1
NT2RP3000590	22.29	32.06	31.1	1	1
NT2RP3000592	31.04	31.96	38.64	1	1
NT2RP3000596	43.39	66.66	52.02	1.54	1.2
NT2RP3000599	36.27	46.5	38.24	1.16	1
NT2RP3000603	254.68	246.24	240.68	0.97	0.95
NT2RP3000605	26.29	34.62	38.06	1	1

NT2RP3000607	45.24	75.45	73.14	1.67	1.62
NT2RP3000616	14.82	22.67	23.02	1	1
NT2RP3000621	40.05	58.83	51.69	1.47	1.29
NT2RP3000622	35.05	52.01	57.44	1.3	1.44
NT2RP3000624	33.06	40.36	39.69	1.01	1
NT2RP3000628	109.88	187.26	99.41	1.7	0.9
NT2RP3000631	105.63	150.86	137.01	1.43	1.3
NT2RP3000632	50.33	64.39	57.34	1.28	1.14
NT2RP3000638	23.77	26.57	28.7	1	1
NT2RP3000644	304.7	487.68	550.04	1.6	1.81
NT2RP3000645	111.35	124.28	116.48	1.12	1.05
NT2RP3000652	54.8	68.78	81.88	1.26	1.49
NT2RP3000658	40.23	49.35	33.76	1.23	0.99
NT2RP3000660	83.24	131.51	84.43	1.58	1.01
NT2RP3000661	22.15	37.96	30.79	1	1
NT2RP3000665	137.26	166.58	142.33	1.21	1.04
NT2RP3000676	84.64	116.9	89.47	1.38	1.06
NT2RP3000677	22.74	27.27	20.41	1	1
NT2RP3000681	196.87	214.49	150.67	1.09	0.77
NT2RP3000683	97.61	142.2	92.49	1.46	0.95
NT2RP3000685	88.09	92.27	86.67	1.05	0.98
NT2RP3000690	29.96	34.72	34.86	1	1
NT2RP3000698	109.95	139.48	132.06	1.27	1.2
NT2RP3000708	40.63	47.55	39.95	1.17	0.98
NT2RP3000719	22.91	21.41	20.57	1	1
NT2RP3000721	182.39	189.52	179.24	1.04	0.98
NT2RP3000728	20.38	39.27	18.07	1	1
NT2RP3000730	24.26	46.9	28.5	1.17	1
NT2RP3000733	30.31	40.37	34.99	1.01	1
NT2RP3000735	8.98	20.79	13.81	1	1
NT2RP3000736	32.19	36.56	38.66	1	1
NT2RP3000739	91.45	97.24	83.42	1.06	0.91
NT2RP3000742	44.78	60.15	52.95	1.34	1.18
NT2RP3000753	19.16	23.78	30.61	1	1
NT2RP3000759	56.55	39.39	84.1	0.71	1.49
NT2RP3000789	41.47	50.01	37.17	1.21	0.96
NT2RP3000815	74.5	74.88	59.21	1.01	0.79
NT2RP3000818	77.05	97.43	51.97	1.26	0.67
NT2RP3000820	458.65	642.71	243.3	1.4	0.53
NT2RP3000821	32.87	33.65	31.01	1	1
NT2RP3000825	8.12	18.68	12.05	1	1
NT2RP3000826	138.23	241.44	159.01	1.75	1.15
NT2RP3000836	91.4	98.48	104.79	1.08	1.15
NT2RP3000838	3036.2	4396.79	2294.8	1.45	0.76
NT2RP3000839	26.24	30.54	23.82	1	1
NT2RP3000841	52.39	59.34	51.65	1.13	0.99

NT2RP3000845	82.27	74.14	60.66	0.9	0.74
NT2RP3000847	46.09	53.16	39.49	1.15	0.87
NT2RP3000848	64.4	70.56	53.77	1.1	0.83
NT2RP3000850	86.99	91.14	75.63	1.05	0.87
NT2RP3000852	26.34	20.61	31.38	1	1
NT2RP3000859	76.26	72.23	61.45	0.95	0.81
NT2RP3000861	100.64	153.08	104.76	1.52	1.04
NT2RP3000862	49.12	44.16	40.64	0.9	0.83
NT2RP3000865	46.47	55.59	50.08	1.2	1.08
NT2RP3000866	25.31	29.98	29.36	1	1
NT2RP3000868	24.4	38.72	29.84	1	1
NT2RP3000869	110.44	100.32	94.76	0.91	0.86
NT2RP3000871	36.79	33.65	34.85	1	1
NT2RP3000875	49.24	40.39	34.03	0.82	0.81
NT2RP3000895	34.75	56.81	38.34	1.42	1
NT2RP3000900	103.64	130.63	118.42	1.26	1.14
NT2RP3000901	42.93	60.7	61.46	1.41	1.43
NT2RP3000903	36.65	34.57	30.27	1	1
NT2RP3000904	32.98	41.59	46.33	1.04	1.16
NT2RP3000907	48.65	84.74	82.16	1.74	1.69
NT2RP3000913	53.18	82.07	83.27	1.54	1.57
NT2RP3000917	53.05	73.11	70.12	1.38	1.32
NT2RP3000919	41.76	44.5	39.12	1.07	0.96
NT2RP3000921	33.94	34.26	37.03	1	1
NT2RP3000942	27.18	20.93	30.01	1	1
NT2RP3000968	869.8	1285.36	1136.31	1.48	1.31
NT2RP3000974	30.7	39.92	43.77	1	1.09
NT2RP3000980	42.53	53.79	45.15	1.26	1.06
NT2RP3000984	42.57	56.36	59.5	1.32	1.4
NT2RP3000994	39.6	38.61	42.48	1	1.06
NT2RP3001001	24.8	27.54	25.51	1	1
NT2RP3001004	34.1	37.28	40.47	1	1.01
NT2RP3001007	60.15	63.56	66.1	1.06	1.1
NT2RP3001012	20.21	34.13	29.36	1	1
NT2RP3001042	19.87	25.66	24.69	1	1
NT2RP3001044	25.25	46.01	39.88	1.15	1
NT2RP3001048	12.35	27.84	24.81	1	1
NT2RP3001050	46.86	69.34	59.69	1.48	1.27
NT2RP3001055	58	84.64	73.94	1.46	1.27
NT2RP3001057	69.56	96.19	79.08	1.38	1.14
NT2RP3001061	26.88	36.71	41.68	1	1.04
NT2RP3001069	70.39	125.35	90.32	1.78	1.28
NT2RP3001074	36.64	75.33	57.67	1.88	1.44
NT2RP3001078	35.32	68.97	43.37	1.72	1.08
NT2RP3001081	26.55	44.42	32.41	1.11	1
NT2RP3001084	168.13	218.74	170.51	1.3	1.01

NT2RP3001095	29.5	34.98	34.01	1	1
NT2RP3001096	100.39	98.43	119.85	0.98	1.19
NT2RP3001097	66.45	81.24	66.83	1.22	1.01
NT2RP3001107	37.43	48.85	43.79	1.22	1.09
NT2RP3001109	18.5	33.37	29.5	1	1
NT2RP3001111	24.08	34.01	31.73	1	1
NT2RP3001112	48.19	172.37	117.36	3.58	2.44
NT2RP3001113	24.8	26.72	24.29	1	1
NT2RP3001115	28.51	40.16	26.51	1	1
NT2RP3001116	41.86	50.04	51.73	1.2	1.24
NT2RP3001119	51.5	56.72	45.28	1.1	0.88
NT2RP3001120	38.67	61.66	56.73	1.54	1.42
NT2RP3001126	46.96	69.33	67.32	1.48	1.43
NT2RP3001127	26.75	47.69	35.12	1.19	1
NT2RP3001133	41.78	57.01	41.02	1.36	0.98
NT2RP3001140	25.63	27.63	27.41	1	1
NT2RP3001147	28.48	36.63	27.92	1	1
NT2RP3001150	33.05	47.14	36.06	1.18	1
NT2RP3001152	13.69	22.65	17.1	1	1
NT2RP3001155	23.86	31.38	24.03	1	1
NT2RP3001156	31.92	41.8	42.62	1.05	1.07
NT2RP3001159	66.25	122.86	119.5	1.85	1.8
NT2RP3001170	39.22	51.34	41.01	1.28	1.03
NT2RP3001176	97.55	118.18	99.57	1.21	1.02
NT2RP3001195	66.3	63.21	61.54	0.95	0.93
NT2RP3001209	100.55	111.62	103.67	1.11	1.03
NT2RP3001214	26.09	38.15	28.98	1	1
NT2RP3001216	43.2	50.29	34.85	1.16	0.93
NT2RP3001221	22.27	27.72	22.63	1	1
NT2RP3001226	181.61	210.81	147.93	1.16	0.81
NT2RP3001230	19.25	20.95	22.46	1	1
NT2RP3001232	21.69	29.63	29.46	1	1
NT2RP3001236	19.38	44.15	25.82	1.1	1
NT2RP3001239	26.33	25.85	27.18	1	1
NT2RP3001240	63.01	66	66.1	1.05	1.05
NT2RP3001245	33.46	45.33	35.8	1.13	1
NT2RP3001253	26.11	34.25	24.98	1	1
NT2RP3001259	89.06	120.22	77.86	1.35	0.87
NT2RP3001260	24.17	42.19	40.2	1.05	1.01
NT2RP3001264	57.03	63.07	40.15	1.11	0.7
NT2RP3001268	74.96	94.93	54.69	1.27	0.73
NT2RP3001271	301.67	348.16	248.92	1.15	0.83
NT2RP3001272	78.64	96.2	67.24	1.22	0.86
NT2RP3001274	130.1	130.91	111.71	1.01	0.86
NT2RP3001275	29.63	33.27	28.8	1	1
NT2RP3001280	35.94	37.66	34.52	1	1

NT2RP3001281	65.77	81.47	69.44	1.24	1.06
NT2RP3001288	558.59	612.58	574.08	1.1	1.03
NT2RP3001297	307.15	384.44	295.34	1.25	0.96
NT2RP3001300	119.32	149.14	115.2	1.25	0.97
NT2RP3001301	33.42	30.47	31.83	1	1
NT2RP3001307	30.64	30.12	22.38	1	1
NT2RP3001310	72.46	56.17	58.56	0.78	0.81
NT2RP3001318	24.12	25.36	25.42	1	1
NT2RP3001322	31.14	44.29	48.49	1.11	1.21
NT2RP3001325	85.38	122.67	64.92	1.44	0.76
NT2RP3001338	68.4	85.83	77.72	1.25	1.14
NT2RP3001339	23.23	21.65	26.14	1	1
NT2RP3001340	198.23	172.89	198.06	0.87	1
NT2RP3001341	35.58	49.07	43.7	1.23	1.09
NT2RP3001354	94.02	155.88	119.36	1.66	1.27
NT2RP3001355	47.02	52.67	54.05	1.12	1.15
NT2RP3001356	26.16	37.38	36.67	1	1
NT2RP3001359	23.89	25.98	22.7	1	1
NT2RP3001364	32.71	36.84	35.98	1	1
NT2RP3001373	31.9	34.3	36.07	1	1
NT2RP3001374	21.5	16.73	31.56	1	1
NT2RP3001383	39.64	44.16	45.92	1.1	1.15
NT2RP3001384	36.83	41.97	51.33	1.05	1.28
NT2RP3001388	42.48	75.91	63.11	1.79	1.49
NT2RP3001392	22.24	36.48	37.41	1	1
NT2RP3001396	24.7	34.69	26.74	1	1
NT2RP3001398	52.58	51.11	55.1	0.97	1.05
NT2RP3001399	131.78	142.46	121.9	1.08	0.93
NT2RP3001402	371.01	316.05	304.17	0.85	0.82
NT2RP3001407	103.85	166.37	141.76	1.6	1.37
NT2RP3001416	52.72	79.25	71.82	1.5	1.36
NT2RP3001420	31.21	43.79	48.38	1.09	1.21
NT2RP3001425	21.43	35.63	30.94	1	1
NT2RP3001426	44.27	58.16	52.33	1.31	1.18
NT2RP3001427	35.98	42.28	33.84	1.06	1
NT2RP3001428	75.28	69.54	71.75	0.92	0.95
NT2RP3001429	60.36	77.58	88.17	1.29	1.46
NT2RP3001432	48.5	74.44	64.48	1.53	1.33
NT2RP3001439	16.97	28.34	23.67	1	1
NT2RP3001441	88.9	152.82	135.99	1.72	1.53
NT2RP3001446	28.71	33.07	39.33	1	1
NT2RP3001447	96.93	143.88	92.82	1.48	0.96
NT2RP3001449	69.21	88.15	95.8	1.27	1.38
NT2RP3001453	46.33	42.59	44.38	0.92	0.96
NT2RP3001457	47.17	69.16	63.02	1.47	1.34
NT2RP3001459	27.94	34.42	42.83	1	1.07